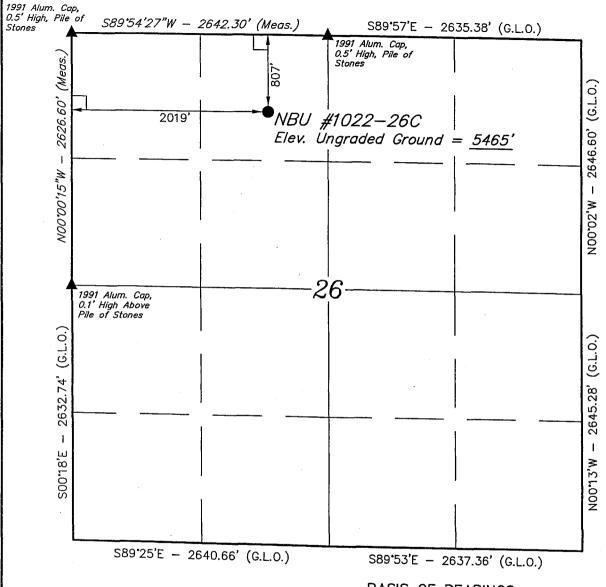
Form 3160-3 (August 1999)	TTP 0			ОМВ	M APPROV	0136
UNITED STA DEPARTMENT OF TH		ΩD		Expires 1  5. Lease Serial No.	November 3	30, 2000
BUREAU OF LAND MA					U-01198	8-B
001 APPLICATION FOR PERMIT T	O DRIL	L OR REEN	TER	6. If Indian, Allot	tee or Tribe	Name
1a. Type of Work: X DRILL	ENTER			7. If Unit or CA A	greement,	Name and No.
in type of works [22] Bridge	LIVILIC			NATURA	L BUTT	ES UNIT
	<u></u>			8. Lease Name an	d Well No.	
b. Type of Well: Oil Well X Gas Well Other	<u></u>	Single Zone X	Multiple Zone		J 1022-2	6C
2. Name of Operator WESTPORT OIL & GAS COMPANY, L.P.				9. API Well No. 43	-047	3 6710
3A. Address	3b. Phone I	No. (include area co	•	10. Field and Pool,	, or Explora	atory
1368 SOUTH 1200 EAST, VERNAL, UT 84078  4. Location of Well (Report location clearly and in accordance with	<u> </u>	(435) 781-7	7060	<del> </del>	RAL BU	
4. Location of well ( <i>Report location clearly and in accordance with</i> At surface NENW 807' FNL 2019' FWL 6366		39.924	887	11. Sec., T., R., M.	., or Blk, ar	id Survey or Area
• • •	04234			SEC 2	6-T10S-I	R22E
14. Distance in miles and direction from nearest town or post office	*			12. County or Paris		13. State
25.6 MILES SOUTHEAST OF OURAY, UTAH 15. Distance from proposed*	16 N- of	Acres in lease	17 Consider Maia de	UINTAF	I ]	UT
location to nearest property or lease line, ft.  (Also to nearest drig, unit line, if any)		2040	17. Spacing Unit de			
18. Distance from proposed location*	19. Propos		20. BLM/BIA Bond	No. on file		
to nearest well, drilling, completed, applied for, on this lease, ft.  Refer to Topo C		8300 CO-1203				
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5463.5' GL	22. Approx	imate date work wi UPON APPRO		23. Estimated duration TO BE DETERMINED		
	24. /	Attachments		1000		
The following, completed in accordance with the requirements of On.	shore Oil and	l Gas Order No. 1, s	shall be attached to this	s form:		<del></del>
Well plat certified by a registered surveyor.		4. Bond to co	ver the operations un	less covered by an exi	isting bond	on file (see
2. A Drilling Plan.		Item 20 abo	-			(555
3. A Surface Use Plan (if the location is on National Forest System L	ands, the	5. Operator cer	•			
SUPO shall be filed with the appropriate Forest Service Office.		6. Such other s	site specific informatio	n and/or plans as may	be require	d by the
		authorized o				
25. Signature	Nat	me (Printed/Typed)			Date	
Title Domenic	i	DE	BRA DOMENIC	<u> </u>	5/	11/2005
	ATE ENV	IRONMENTAL	ANALYST			
Androved by (Signiture)	Nar	ne (Printed/Typed) BRADLEY	G HILI		Date	-21-05
Title	EN		LSCIENTIST III			
Application approval does not warrant or certify that the applicant hol	lds legal or e	quitable title to thos	se rights in the subject	lease which would en	title the ap	plicant to conduct
operations thereon.						
Conditions of approval, if any, are attached.						
Title 18 U.S.C. Section 1001and Title 43 U.S.C. Section 1212, make states any false, fictitious or fraudulent statements or representations				ake to any department	or agency	of the United
*(Instructions on reverse)						

Federal Approval of this Action is Necessary RECEIVED

MAY 1 3 2005

### T10S, R22E, S.L.B.&M.



#### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

(NAD 83)

LATITUDE = 39'55'29.53" (39.924869)

LONGITUDE = 109'24'33.58" (109.409328)

(NAD 27)

LATITUDE = 39'55'29.65" (39.924903)

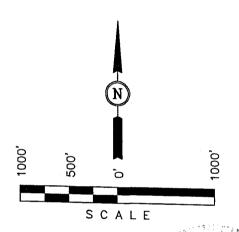
LONGITUDE = 109°24'31.13" (109.408647)

### WESTPORT OIL AND GAS COMPANY, L.P.

Well location, NBU #1022-26C, located as shown in the NE 1/4 NW 1/4 of Section 26, T10S, R22E, S.L.B.&M. Uintah County, Utah.

#### BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELLET

REGISTERED AND SURVEYOR
REGISTRATION NO 161319
STATE OF UTAH

# UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789–1017

SCALE 1" = 1000'	DATE SURVEYED: DATE DRAWN: 2-21-05 3-3-05
PARTY M.A. C.R. K.G.	REFERENCES G.L.O. PLAT
WEATHER COOL	FILE WESTPORT OIL AND GAS COMPANY, L.P.

#### LEGEND:

= 90° SYMBOL

= PROPOSED WELL HEAD

▲ = SECTION CORNERS LOCATED

#### NBU 1022-26C NENW SEC 26-T10S-R23E UINTAH COUNTY, UTAH UTU-01198-B

#### ONSHORE ORDER NO. 1

#### DRILLING PROGRAM

#### 1. Estimated Tops of Important Geologic Markers:

Formation	<u>Depth</u>
Uinta	0- Surface
Green River	1061'
Wasatch	4058'
Mesaverde	6301'
TD	8300'

#### 2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	<u>Formation</u>	<u>Depth</u>
,	Green River	1061'
Gas	Wasatch	4058'
Gas	Mesaverde	6301'
Water	N/A	
Other Minerals	N/A	

#### 3. <u>Pressure Control Equipment</u> (Schematic Attached)

Please refer to the attached Drilling Program.

#### 4. **Proposed Casing & Cementing Program:**

Please refer to the attached Drilling Program.

#### 5. <u>Drilling Fluids Program:</u>

Please refer to the attached Drilling Program.

#### 6. Evaluation Program:

Please refer to the attached Drilling Program.

#### 7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 8300' TD, approximately equals 3320 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1494 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

#### 8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

#### 9. <u>Variances:</u>

Please refer to the attached Drilling Program.

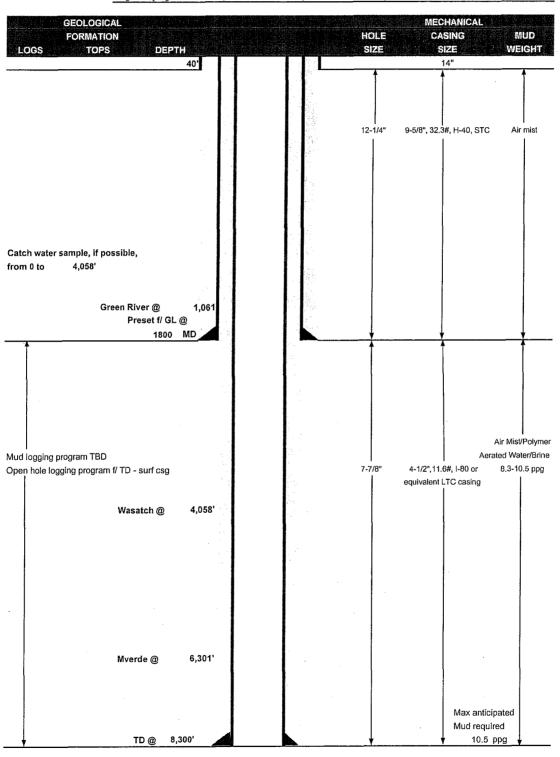
#### 10. Other Information:

Please refer to the attached Drilling Program.



#### Westport Oil and Gas Company, L.P. <u>DRILLING PROGRAM</u>

COMPANY	/NAME V	Vestport Oil a	nd Gas Co., L.	P.		DATE	May 6, 20	005		
WELL NAM	иE <u>Т</u>	NBU 1022-	26C			TD	8,300'	MD/TVD		
FIELD	Natural Butter	S	COUNTY Uir	ntah ST/	ATE Uta	h	ELEVATION	5,464' GL	K	3 5,479'
SURFACE	LOCATION	NENW SEC	TION 26-T109	S-R22E 807'F	NL & 201	9'FWL			BHL	Straight Hole
		Latitude:	39.924869	Longitude:	109.409	328				
OBJECTIV	E ZONE(S)	Wasatch/M	esaverde							
ADDITION.	AL INFO	Regulatory	Agencies: BLI	и (SURF & MI	NERALS	, UDOC	SM, Tri-County	Health Dept.		





### DRILLING PROGRAM

#### **CASING PROGRAM**

									DESIGN FACT	ORS
	SIZE	N	TERVA	L	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"		0-40'				•			
		9.5						2270	1370	254000
SURFACE	9-5/8"	0	to	1800	32.30	H-40	STC	0.84*****	1.63	4.99
	İ	2		:		and the		7780	6350	201000
PRODUCTION	4-1/2"	0	to	8300	11.60	1-80	LTC	2.88	1.40	2.39
		er er er u				i Saya	Mill Ar			. Na in the
							<u> </u>			

- 1) Max Anticipated Surf. Press.(MASP) (Surface Casing) = (Pore Pressure at next csg point-(0.22 psi/ft-partial evac gradient x TVD of next csg point)
- 2) MASP (Prod Casing) = Pore Pressure at TD (.22 psi/ft-partial evac gradient x TD)

(Burst Assumptions: TD =

10.5 ppg)

.22 psi/ft = gradient for partially evac wellbore

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing\*Buoy.Fact. of water)

2706 psi

Burst SF is low but csg is much stronger than formation at 2000'. EMW @ 2000' for 2270# is 21.8 ppg or 1.13 psi/ft

#### CEMENT PROGRAM

		FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE	LEAD	500	Premium cmt + 2% CaCl	215	60%	15.60	1.18
Option 1			+ .25 pps flocele				
	TOP OUT CMT (1)	200	20 gals sodium silicate + Premium cmt	50		15.60	1.18
			+ 2% CaCl + .25 pps flocele		5 000 (35%	et esper	eric de la company
	TOP OUT CMT (2)	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
SURFACE			NOTE: If well will circulate water to su	ırface, op	tion 2 will b	e utilized	
Option 2	LEAD	1500	Prem cmt + 16% Gel + 10 pps gilsonite	170	35%	11.00	3.82
			+.25 pps Flocele + 3% salt BWOC				
	TAIL	500	Premium cmt + 2% CaCl	180	35%	15.60	1.18
			+ .25 pps flocele				
	TOP OUT CMT	as required	Premium cmt + 2% CaCl	as req.		15.60	1.18
PRODUCTION	l LEAD	3,550'	Premium Lite II + 3% KCl + 0,25 pps	390	60%	11.00	3.38
			celloflake + 5 pps gilsonite + 10% gel				
			+ 0.5% extender				
	1			in turnigani. Naradisensi			
	TAIL	4,750'	50/50 Poz/G + 10% salt + 2% gel	1330	60%	14.30	1.31
			+.1% R-3	\$4.5°			

<sup>\*</sup>Substitute caliper hole volume plus 0% excess for LEAD if accurate caliper is obtained

#### FLOAT EQUIPMENT & CENTRALIZERS

SURFACE	Guide shoe, 1 jt, insert float. Centralize first 3 joints with bow spring centralizers. Thread lock guide shoe.
PRODUCTION	Float shoe, 1 jt, float collar. Centralize first 3 joints & every third joint to top of tall cement with bow spring centralizers.

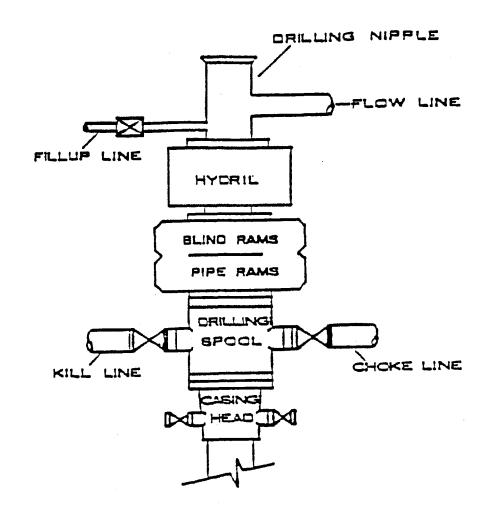
#### ADDITIONAL INFORMATION

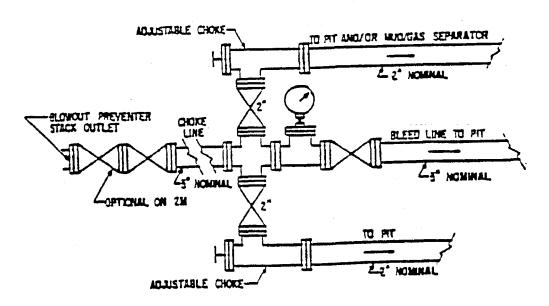
	BOPE: 11" 3M with one	annular and 2 rams. Test to 3,000 psi (ann	ular to 1,500 psi) prior to drilling out. Record on chart recorder &
	tour sheet. Function tes	st rams on each trip. Maintain safety valve &	inside BOP on rig floor at all times. Kelly to be equipped with upper
	& lower kelly valves.		
	Drop Totco surveys eve	ry 2000'. Maximum allowable hole angle is	5 degrees.
RILLING	ENGINEER:		DATE:
		Brad Laney	
RILLING	SUPERINTENDENT	:	DATE:

Randy Bayne

<sup>\*</sup>Substitute caliper hole volume plus 15% excess for TAIL if accurate caliper is obtained

#### EOP STACK





#### NBU 1022-26C NENW SEC 26-T10S-R22E UINTAH COUNTY, UTAH UTU-01198-B

#### ONSHORE ORDER NO. 1

#### MULTI-POINT SURFACE USE & OPERATIONS PLAN

#### 1. Existing Roads:

Directions to the proposed location are attached.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

#### 2. Planned Access Roads:

The proposed access road is approximately 230' +/-. Refer to Topo Map B.

The access road will be crowned (2 to 3%), ditched and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet. Graveling or capping the roadbed will be performed as necessary to provide a well constructed, safe road. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the proposed location and proposed access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development.</u> 1989.

The road surface and shoulders will be kept in a safe and usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free-flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing or shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches, and the turnouts kept clear so that snowmelt will be channeled away from the road.

#### 3. <u>Location of Existing Wells Within a 1-Mile Radius</u>:

Please refer to Topo Map C.

#### 4. Location of Existing & Proposed Facilities:

The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon (2.5 Y 6/2) as determined during the on-site inspection.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Refer to Topo Map D for the placement of the proposed pipeline.

#### 5. Location and Type of Water Supply:

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec.32, T4S,R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

#### 6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

#### 7. <u>Methods of Handling Waste Materials</u>:

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

A double layer plastic reinforced liner is to be used as discussed during on-site inspection. It will be a minimum of 16 mil thick and double layer felt, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec.35, T9S, R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E. (Request is in lieu of filing Form 3160-5, after initial production).

#### 8. Ancillary Facilities:

None are anticipated.

#### 9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

#### 10. Plans for Reclamation of the Surface:

#### Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water(s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

#### Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

#### 11. Surface Ownership:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435) 789-1362

#### 12. Other Information:

A Class III archaeological survey and a paleontological survey have been completed and the reports will be submitted separately.

This location is not within 460' from the boundary of the Natural Buttes Unit, nor is it within 460' of any non-committed tract lying within the boundaries of the Unit.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance. The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

#### **Seed Mixture:**

Scarlet Globemallow 3 lb/acre Shadscale 3 lb/acre Indian Ricegrass 3 lb/acre Needle & Thread Grass 3 lb/acre

#### 13. Lessee's or Operators's Representative & Certification:

Debra Domenici
Associate Environmental Analyst
Westport O&G Co.

1368 South 1200 East
Vernal, UT 84078
(435) 781-7060

Randy Bayne
Drilling Manager
Westport O&G Co.
1368 South 1200 East
Vernal, UT 84078
(435)781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Westport Oil &Gas Company is considered to be the operator of the subject well. Westport Oil & Gas Company agrees to be responsible under the terms and the conditions of the lease for the operations conducted upon leased lands.

NBU	1022	-26C

#### Surface Use and Operations Plan

Page 6

Bond coverage pursuant to 43 CFR 3104 for the lease activities is being provided by BLM Nationwide Bond #CO-1203.

I hereby certify that the proposed drill site and access route has been inspected and that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

/s/Sheila Upchego	May 26, 2005	
Sheila Upchego	Date	

### WESTPORT OIL AND GAS COMPANY, L.P.

### NBU #1022-26C SECTION 26, T10S, R22E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 11.2 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY. THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE EAST; TURN LEFT AND PROCEED IN AN EASTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 1.2 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN LEFT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 1.8 MILES TO JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH: TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHEAST; TURN LEFT AND PROCEED IN A SOUTHEASTERLY, THEN EASTERLY, THEN NORTHEASTERLY DIRECTION APPROXIMATELY 1.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH: TURN LEFT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATELY 0.1 MILES TO THE BEGINNING OF THE PROPOSED ACCESS FOR THE #1022-23M TO THE NORTHWEST; FOLLOW ROAD FLAGS IN A NORTHWESTERLY DIRECTION APPROXIMATELY 0.3 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHEAST: FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 230' TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 56.6 MILES.

### WESTPORT OIL AND GAS COMPANY, L.P.

NBU #1022-26C LOCATED IN UINTAH COUNTY, UTAH SECTION 26, T10S, R22E, S.L.B.&M.

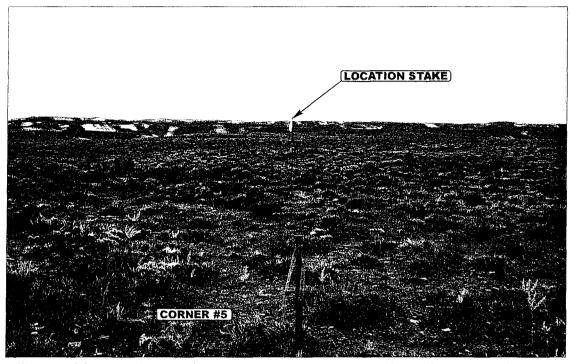


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY

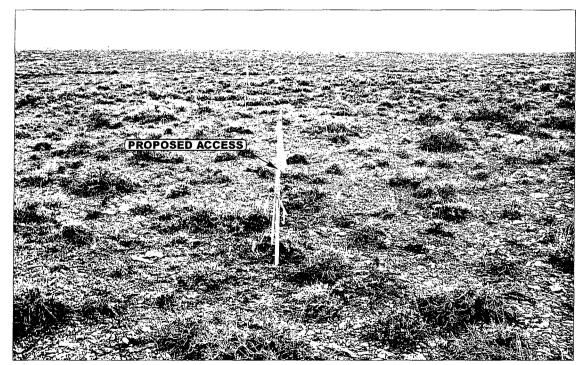


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

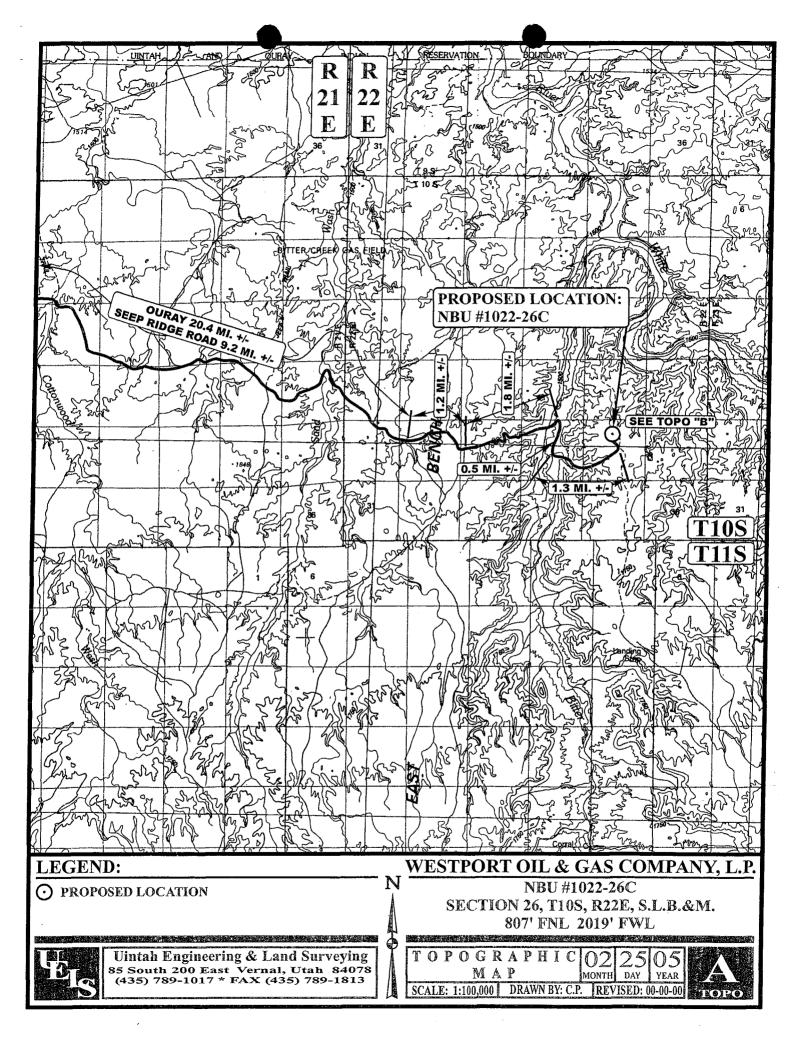
**CAMERA ANGLE: NORTHEASTERLY** 

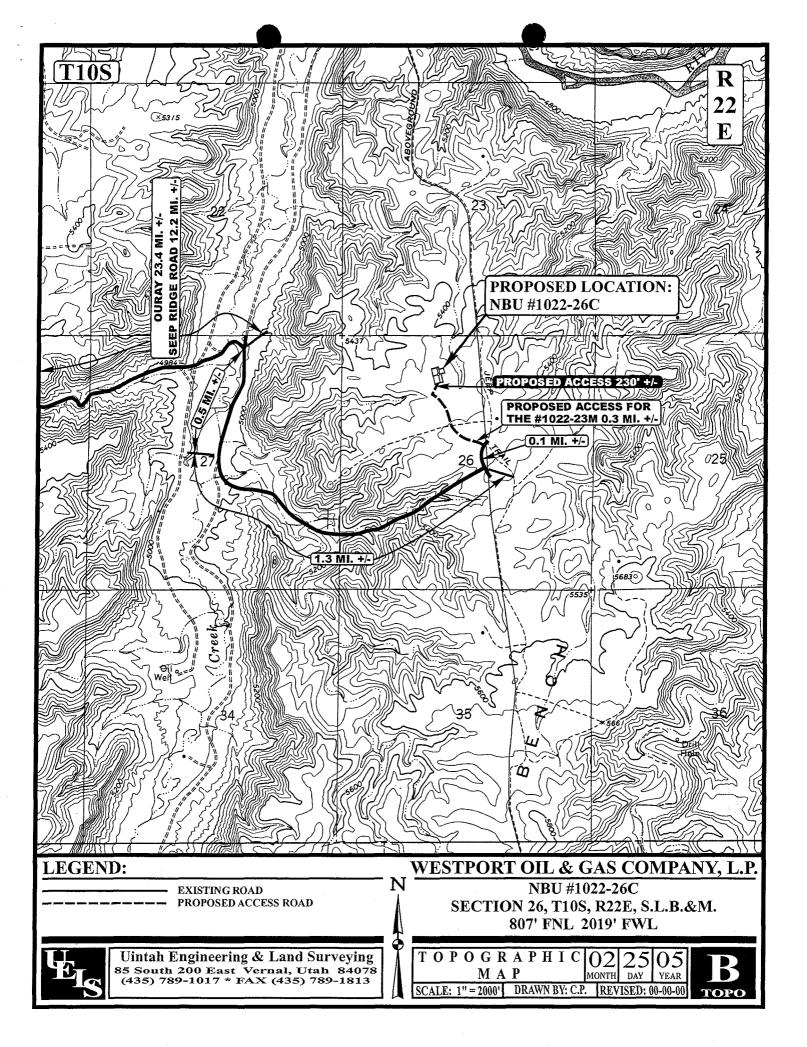
рното

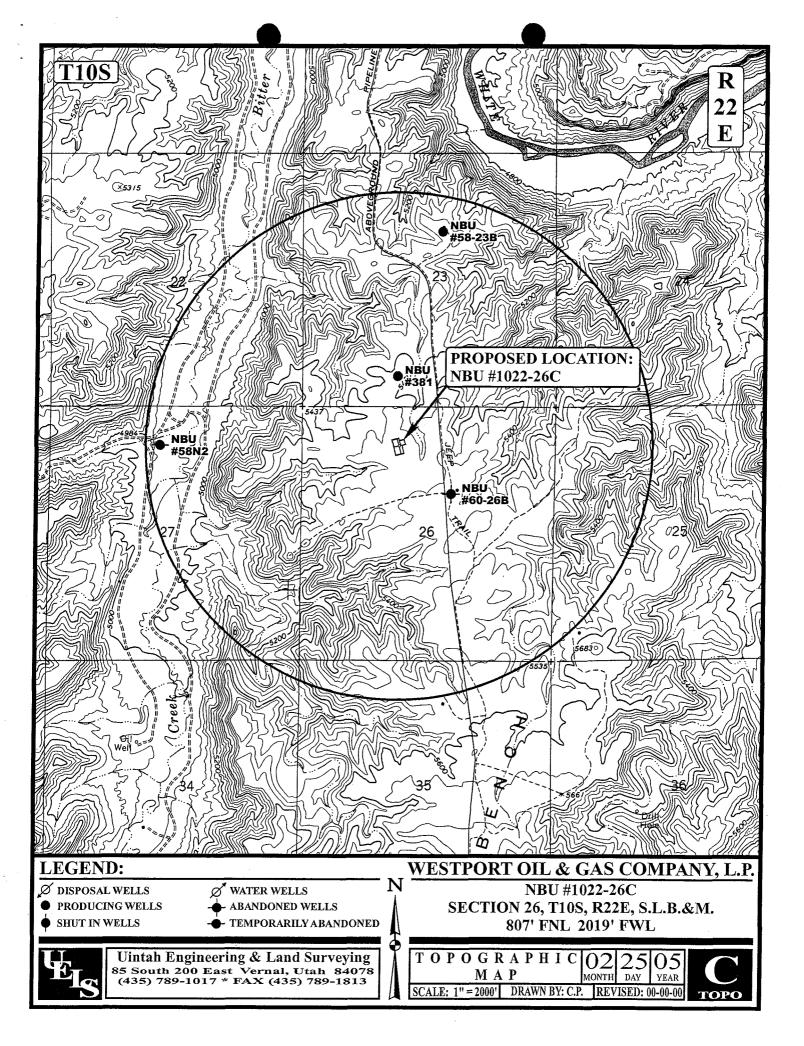


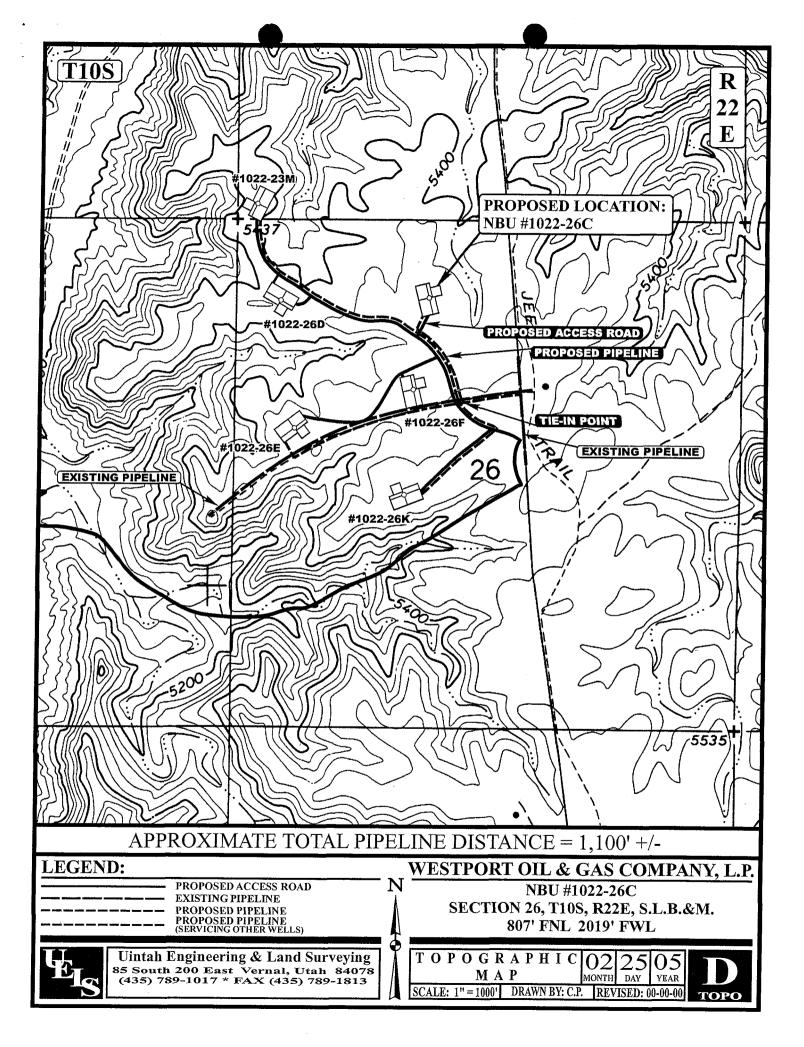
Uintah Engineering & Land Surveying
85 South 200 East Vernal, Utah 84078
435-789-1017 uels@uelsinc.com

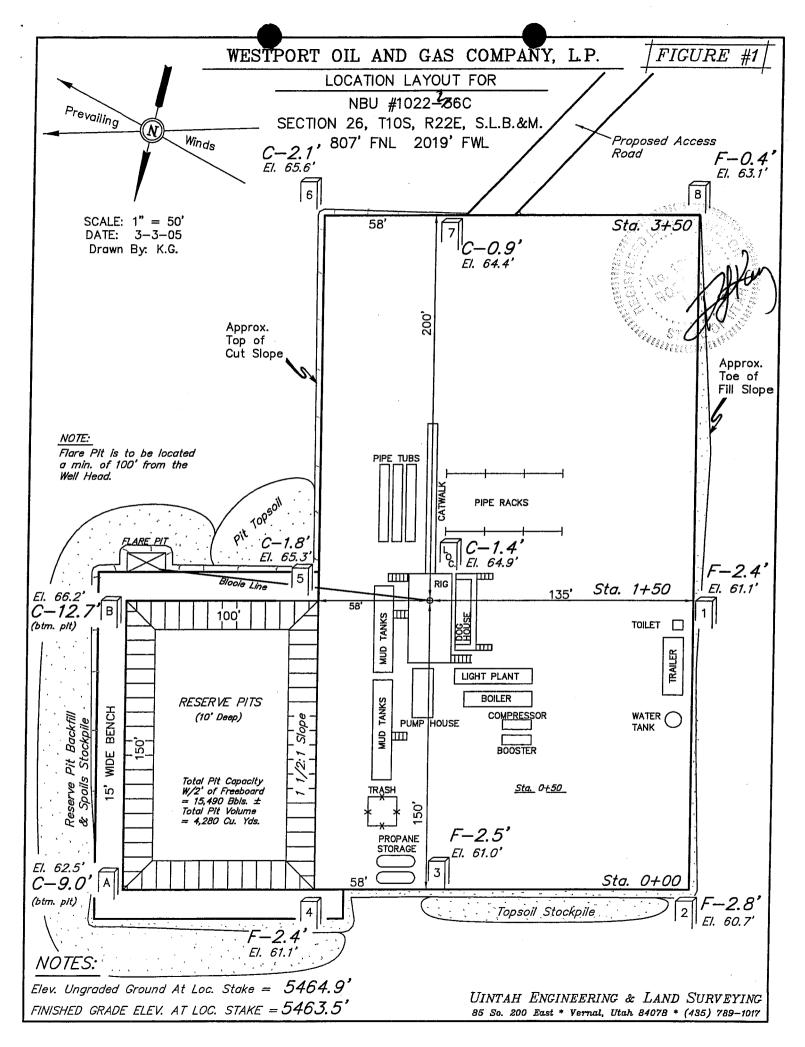
LOCATION	PHOTOS	O2 MONTH	25 DAY	O5 YEAR
TAKEN BY: M.A.	DRAWN BY: C.P.	REV	ISED: 0	0-00-00

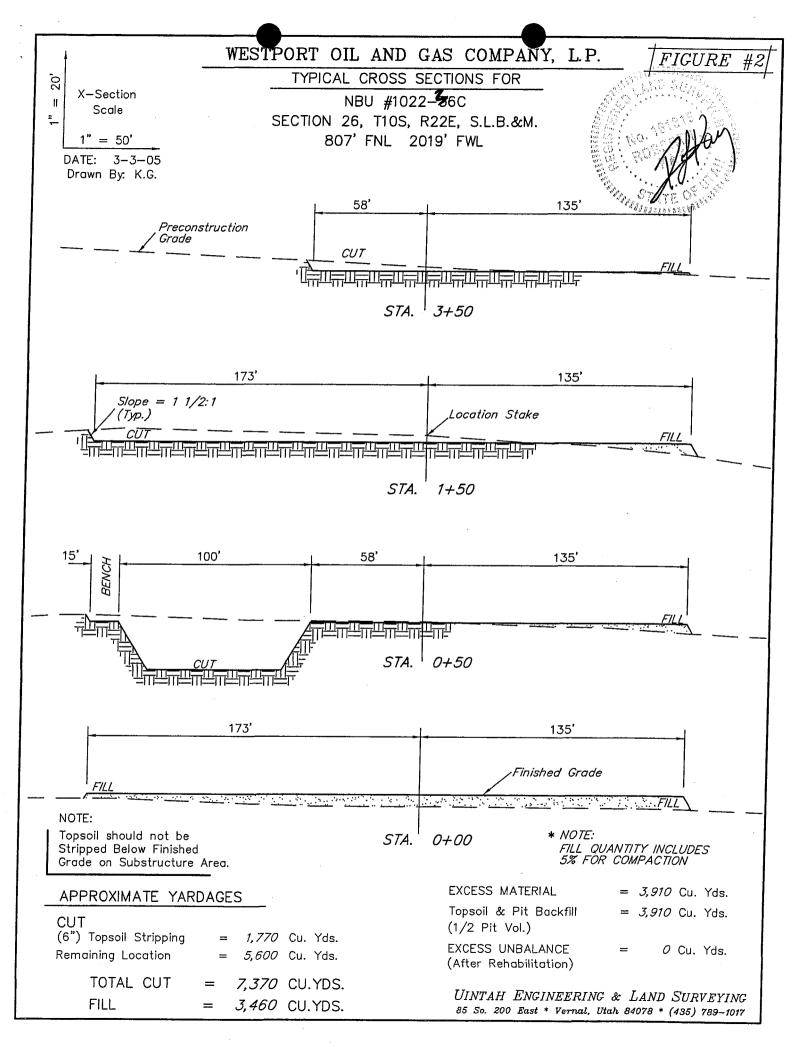






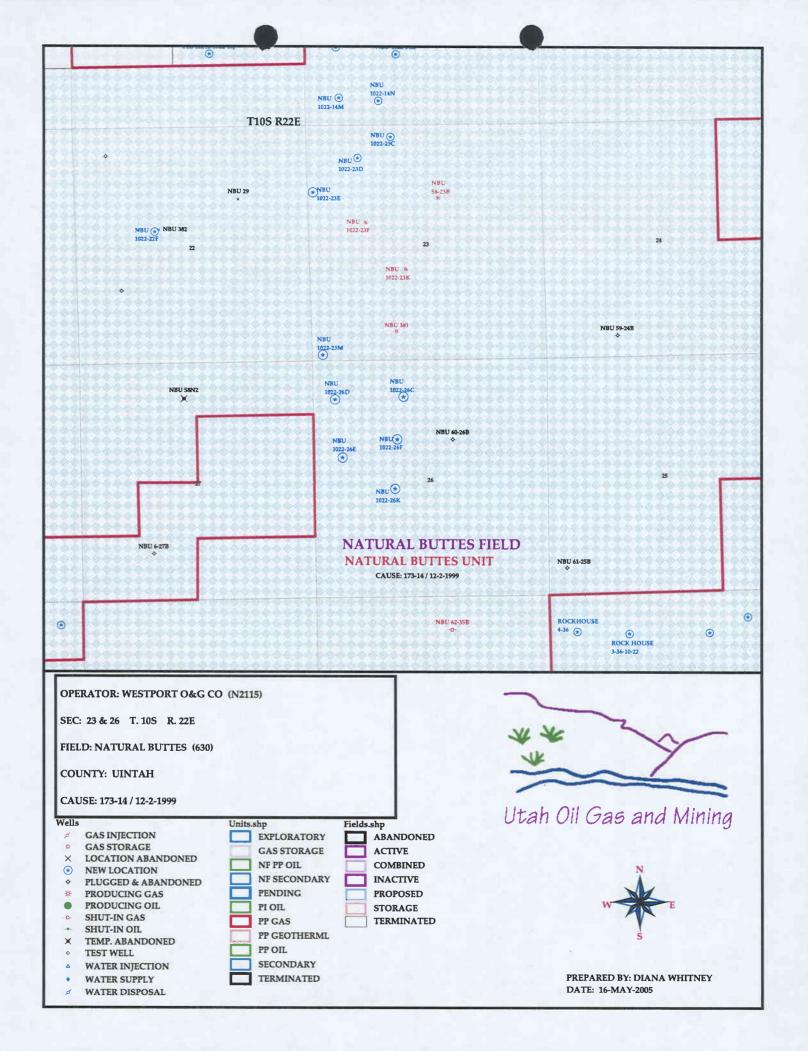






APD RECEIVED: 05/13/2005 WELL NAME: NBU 1022-26C	API NO. ASSIGNED: 43-047-36710
WELL NAME. NRII 1022-26C	AFI NO. ASSIGNED: 43-047-36710
OPERATOR: WESTPORT OIL & GAS CO ( N2115 CONTACT: DEBRA DOMENICI	PHONE NUMBER: 435-781-7060
PROPOSED LOCATION: NENW 26 100S 220E	INSPECT LOCATN BY: / /
SURFACE: 0807 FNL 2019 FWL BOTTOM: 0807 FNL 2019 FWL	Tech Review Initials Date
UINTAH	Engineering
NATURAL BUTTES ( 630 )  LEASE TYPE: 1 - Federal	Geology Surface
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: WSMVD COALBED METHANE WELL? NO	LATITUDE: 39.92489  LONGITUDE: -109.4086
Plat  Bond: Fed[1] Ind[] Sta[] Fee[]  (No. CO-1203 )  Potash (Y/N)  Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit  (No. 43-8496 )  RDCC Review (Y/N)  (Date: )  N Fee Surf Agreement (Y/N)	LOCATION AND SITING:  R649-2-3.  Unit NATURAL BUTTES  R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells  R649-3-3. Exception  Drilling Unit Board Cause No: 173-14 Eff Date: 12-2-19-9 Siting: 440' fr Lbdry functions. 7)  R649-3-11. Directional Drill
COMMENTS:	

STIPULATIONS:



### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

May 17, 2005

#### Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development Natural Buttes Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the Natural Buttes Unit, Uintah County, Utah.

API#

**WELL NAME** 

LOCATION

#### (Proposed PZ MesaVerde)

```
43-047-36704 NBU 1022-23M Sec 23 T10S R22E 0151 FSL 0227 FWL 43-047-36705 NBU 1022-23E Sec 23 T10S R22E 1479 FNL 0068 FWL 43-047-36706 NBU 1022-26K Sec 26 T10S R22E 2409 FSL 1811 FWL 43-047-36707 NBU 1022-26F Sec 26 T10S R22E 1773 FNL 1877 FWL 43-047-36708 NBU 1022-26E Sec 26 T10S R22E 2166 FNL 0634 FWL 43-047-36709 NBU 1022-26D Sec 26 T10S R22E 0852 FNL 0483 FWL 43-047-36710 NBU 1022-26C Sec 26 T10S R22E 0852 FNL 0483 FWL 43-047-36700 NBU 921-25D Sec 25 T09S R21E 0845 FNL 0851 FWL 43-047-36698 NBU 921-13P Sec 13 T09S R21E 0845 FNL 0851 FWL 43-047-36699 NBU 921-13J Sec 13 T09S R21E 0565 FSL 0540 FEL 43-047-36703 NBU 1021-21A Sec 21 T10S R21E 0841 FNL 0762 FEL 43-047-36702 NBU 1021-21H Sec 21 T10S R21E 1993 FNL 0599 FEL 43-047-36701 CW 1-18 GR Sec 18 T10S R21E 1684 FSL 0755 FEL
```

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard



State of Utah

Department of Natural Resources

> MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR. Governor

> GARY R. HERBERT Lieutenant Governor

> > May 26, 2005

Westport Oil & Gas Company, LP 1368 S 1200 E Vernal, UT 84078

Re: Natural Buttes Unit 1022-26C Well, 807' FNL, 2019' FWL, NE NW, Sec. 26, T. 10 South, R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36710.

Sincerely,

Mil Then

Gil Hunt

**Acting Associate Director** 

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Westport Oil &	Gas Company, LP	
Well Name & Number	Natural Buttes U	Init 1022-26C	
API Number:	43-047-36710	· · · · · · · · · · · · · · · · · · ·	
Lease:	<u>UTU-01198-B</u>		
Location: <u>NE NW</u>	Sec. <u>26</u>	<b>T.</b> 10 South	R. 22 East

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BURGAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136

Expires November 30, 2000

Lease Serial No.

BUREAU OF LAND MANAGEMENT				UTU-01198-B	
APPLICATION FOR PERMIT T	6. If Indian, Allottee or Tr	ibe Name			
1a. Type of Work: X DRILL RE	7. If Unit or CA Agreement, Name and No.  NATURAL BUTTES UNIT				
· · · · · · · · · · · · · · · · · · ·				8. Lease Name and Well N	lo.
b. Type of Well: Oil Well X Gas Well Uther		Single Zone	Multiple Zone	NBU 1022	-26C
2. Name of Operator WESTPORT OIL & GAS COMPANY, L.P.				9. API Well No. 73	36710
3A. Address	3b. Phone N	o. (include area co	•	10. Field and Pool, or Expl NATURAL B	
1368 SOUTH 1200 EAST, VERNAL, UT 84078  4. Location of Well (Report location clearly and in accordance with	any State rea	(435) 781-7	000	11. Sec., T., R., M., or Blk	
At surface NENW 807' FNL 2019' FWL	i uny suue req	un ements.		71. 000, 13, 13, 13, 13, 15	, a
At proposed prod. Zone				SEC 26-T108	S-R22E
14. Distance in miles and direction from nearest town or post office 25.6 MILES SOUTHEAST OF OURAY, UTAH				12. County or Parish UINTAH	13. State UT
15. Distance from proposed* location to nearest	16. No. of A	cres in lease	17. Spacing Unit de	dicated to this well	
property or lease line, ft. (Also to nearest drig. unit line, if any)		2040		40	
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.  Refer to Topo C	19. Propose		20. BLM/BIA Bond		
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approxi	mate date work wi	ll start*	23. Estimated duration	· · · · · · · · · · · · · · · · · · ·
5463.5' GL		UPON APPRO	OVAL	TO BE DETER	RMINED
	24. A	ttachments			
The following, completed in accordance with the requirements of Or	shore Oil and	Gas Order No. 1, s	shall be attached to thi	s form:	
1. Well plat certified by a registered surveyor.		4. Bond to co	ver the operations un	less covered by an existing bo	ond on file (see
2. A Drilling Plan.		Item 20 abo	ove).	•	·
3. A Surface Use Plan (if the location is on National Forest System)	Lands, the	5. Operator ce	rtification.	•	
SUPO shall be filed with the appropriate Forest Service Office.		6. Such other s authorized of		on and/or plans as may be requ	aired by the
25. Signature	Nar	ne ( <i>Printed/Typed</i> )		Date	
Detra Domenic-		DE	EBRA DOMENIO	CI L	5/11/2005
Title ASSOCI	ATF FNVI	RONMENTAL	ANALYST		
Approved (Signapule)		ne (Printed/Typed)		Date	1. 1
Jouan & Cleaving	10.00				12/2005
Assistant Field Manager	Offic 				, ,
Application approval does not warrant or certify that the applicant he	olds legal or ed	quitable title to thos	se rights in the subject	t lease which would entitle the	applicant to conduct
operations thereon.					
Conditions of approval, if any, are attached.			1 1	1. 1	now of the United
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make States any false, fictitious or fraudulent statements or representations				nake to any department or age	ncy of the Onited
*(Instructions on reverse)	as to any mat	C WIGHT Its Julisu	""HECEIV		<del></del>
(mon actions on reverse)					

NOV 2 2 2005

DIV. OF OIL, GAS & MINING

UDOGM



#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

170 South 500 East

VERNAL, UT 84078 (435) 781-4400



## CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Westport Oil & Gas Co

Well No: NBU 1022-26C

Location: NENW Sec 26, T10S, R22E

Lease No: UTU-01198B

Petroleum Engineer: Matt Baker Petroleum Engineer: Michael Lee Supervisory Petroleum Technician:

Jamie Sparger

Office: 435-781-4490 Cell: 435-828-4470 Cell: 435-828-7875 Cell: 435-781-4502 Cell: 435-828-3913

### A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval.. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations.

#### Downhole Conditions of Approval

All provisions outlined in Onshore Oil and Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

#### SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

None.

#### DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- 1. There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- 2. The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- 3. Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- 4. Blowout prevention equipment (BOPE) will remain in use until the well is completed or abandoned. Closing unit controls must remain unobstructed and readily accessible at all times. Choke manifolds must be located outside of the rig substructure.

All BOPE components will be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil and Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests must be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test must be reported in the driller's log.

BOP drills must be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil and Gas Order No. 2.

Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

No aggressive/fresh hard-banded drill pipe shall be used within casing.

- 5. All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All oil and gas shows will be adequately tested for commercial possibilities, reported, and protected.
- 6. No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status

without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office must be obtained and notification given before resumption of operations.

7. Chronologic drilling progress reports must be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

Any change in the program must be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) must be filed for all changes of plans and other operations in accordance with 43 CFR '3162.3-2.

Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, will require the filing of a suitable plan pursuant to Onshore Oil and Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.

In accordance with 43 CFR '3162.4-3, this well must be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report should be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.

8. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by the BLM, Worland Field Office.

Please submit an electronic copy of all logs run on this well in LAS format to UT\_VN\_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM. The cement bond log must be submitted in raster format (TIF, PDF other).

9. All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the BLM, Vernal Field Office.

All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.

10. Oil and gas meters will be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter

calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.

- 11. A schematic facilities diagram as required by Onshore Oil and Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil and Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil and Gas Order No. 3.
- 12. This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - a. Operator name, address, and telephone number.
  - b. Well name and number.
  - c. Well location (1/41/4, Sec., Twn, Rng, and P.M.).
  - d. Date well was placed in a producing status (date of first production for which royalty will be paid).
  - e. The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
  - f. The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
  - g. Unit agreement and / or participating area name and number, if applicable.
  - h. Communitization agreement number, if applicable.
- 13. Any venting or flaring of gas will be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- 14. All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, will be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production

- Pursuant to Onshore Oil and Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method should be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- 16. Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.
  - If any paleontological or cultural materials are encountered, stop work immediately and report the find to this office.
  - Paint all facilities Fuller O'Brian color Carlsbad Canyon (2.5Y 6/2). Any paint brand may be used provided the colors match.
  - The authorized officer may prohibit surface disturbing activities during wet and muddy periods to minimize watershed damage. This limitation does not apply to operation and maintenance of producing wells.
  - The seed mix for this location shall be:

Indian Ricegrass	Achnatherum hymenoides	3lbs./acre
Needle and Threadgrass	Stipa comata	3lbs./acre
Scarlet globemallow	Sphaeralcea coccinea	3lbs. /acre
Shadscale	Atriplex confertifolia	31bs. /acre

- All pounds are in pure live seed.
- Reseeding may be required if first seeding is not successful.
- The topsoil from the reserve pit should be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding should take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.
- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee shall submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, the area reseeded using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt.

The pipeline shall be buried within the identified construction width of an access corridor that contains the access road and pipelines. The operator may request in writing an exception to this COA. Exceptions to this COA may be included but are not limited to: laterally extensive, hard indurated bedrock, such as sandstone, which is at or within 2 feet of the surface; and, soil types with a poor history for successful rehabilitation. The exception request will be reviewed by the authorized officer (AO) and a determination made.

Prior to abandonment of a buried pipeline, the operator will obtain authorization from the appropriate regulatory agency. BLM will determine whether the pipeline and all above ground pipeline facilities shall be removed and unsalvageable materials disposed of at approved sites or abandoned in place. Reshaping and revegetation of disturbed land areas will be completed where necessary.

(Instructions on reverse)

### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

Expires Jnovember 30, 2000

5.	Lease	Serial	No.
UTI	J-01	Serial 198E	3

SUNDRY NOTICES AND REPORTS ON WELLS

	form for proposals to					6. If Indian, A	Allottee or Tribe Name
abandoned well.	Use Form 3160-3 (APD,	) for su	ıch proposa.	ls.			
	ICATE – Other instru	ctions	s on revers	e si	ide	7. If Unit or C	CA/Agreement, Name and/or No. BUTTES
1. Type of Well  Oil Well  Gas Well	Other					8. Well Name	and No.
2. Name of Operator						NBU 1022-	26C
WESTPORT OIL & GAS CO	OMPANY, L.P.					9. API Well N	
3a. Address		Į.	hone No. (inclu	de ar	ea code)	43-047-367	
1368 SOUTH 1200 EAST, V			<u> 781-7060</u>			.	ool, or Exploratory Area
4. Location of Well (Footage, Sec., NENW SEC 26-T10S-R22E	·	on)	•			NATURAL I	
807' FNL 2019' FWL						11. County of r	ranish, state
007 T NL 2019 T WL						UINTAH, U	TAH
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICA	TE NATURE	OF 1	NOTICE, R	EPORT, OR O	THER DATA
TYPE OF SUBMISSION			TY	PE O	F ACTION		
Notice of Intent	Acidize Alter Casing	Fra	epen cture Treat		Reclamation		Water Shut-Off Well Integrity
Subsequent Report	Casing Repair  X Change Plans		w Construction g and Abandon	님	Recomplete Temporarily		Other PIPELINE BURIAL
Final Abandonment Notice	Convert to Injection	=	g Back		Water Dispo		EXCEPTION
Attach the Bond under which the wor following completion of the involved of testing has been completed. Final Attachment of the involved of testing has been completed. Final Attachment of the site is ready for final open completed. The site is ready for final open completed. The EXCEPTION OFFICER BECAUSE INDUR POOR HISTORY FOR SUCCESSION.	operations. If the operation result bandonment Notices shall be filed at inspection.  NEXCEPTION TO THE TO THIS BEST MANARATED BEDROCK IS A	ts in a m I only aft E CON GEME T OR	ultiple completion ter all requirement DITION OF ENT PRACT WITHIN 2 F	n or rents, in APF	ecompletion in cluding reclar  PROVAL  SHOULE	n a new interval, a mation, have been THAT THE F D BE GRAN	a Form 3160-4 shall be filed once completed, and the operator has PIPELINE SHALL BE TED BY THE AUTHORIZ
the same of the sa							
COM/ SENT TO OPERATOR LIGHTS Initials: 42-1-05	<b>2</b>						
4. I hereby certify that the foregoing	is true and correct	Lectu					
Name (Printed/Typed) DEBRA De	OMENICI	Title		oci	ATF FNV	IRONMENT	AL ANALYST
Signature		Date				nber 16, 200	
Selia VIII	THIS SPACE	FOR FI	EDERAL OR S	TAT		10, 200	
Approved by			T:41-	===	<del></del>	Date	
Conditions of approval, if any, are attached ertify that the applicant holds legal or equity which would entitle the applicant to conduct	table title to those rights in the subject		Accept of Utah D Oil, Gas	IVIS	sion or	Fed	teral Approval Of This Action Is Necessary
Title 18 U.S.C. Section 1001, make if	it a crime for any person know		nd willfully to				y of the United States any

NOV 3 0 2005

(Instructions on reverse)

### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	J. Lease Sen
SUNDRY NOTICES AND REPORTS ON WELLS	UTU-01198

	If Indian	Allottee or Tribe Name	•
J	U-0119	98B	
٠.	Lease Se	iai No.	

FORM APPROVED

OMB No. 1004-0135

Expires Inovember 30, 2000

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.  NATURAL BUTTES	
1. Type of Well Oil Well  Gas Well 2. Name of Operator	Other		8. Well Name and No. NBU 1022-26C	
WESTPORT OIL & GAS CO	MPANY, L.P.		9. API Well No.	
3a. Address		3b. Phone No. (include area coa	<i>le)</i> 43-047-36710	
1368 SOUTH 1200 EAST, V	ERNAL, UTAH 84078	435-781-7060	10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			NATURAL BUTTES	
NENW SEC 26-T10S-R22E			11. County or Parish, State	
807' FNL 2019' FWL			UINTAH, UTAH	
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF NOTI	CE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent	Acidize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity			
Subsequent Report	Casing Repair  Change Plans	Casing Repair New Construction Recomplete Other		
Final Abandonment Notice	Convert to Injection		porarily Abandon INTERIM SURFACE Per Disposal RECLAMATION PLAN	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

WHEN THE PIT IS BACKFILLED, WITHIN 180 DAYS OF WELL COMPLETION, OPERATOR SHALL SPREAD THE TOPSOIL PILE ON THE LOCATION UP TO THE RIG ANCHOR POINTS. THE LOCATION WILL BE RESHAPED TO THE ORIGINAL CONTOUR TO THE EXTENT POSSIBLE. OPERATOR WILL RESEED THE AREA USING THE BLM RECOMMENDED SEED MIXTURE AND RECLAMATION METHODS.

I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title DEBRA DOMENICI ASSOCIATE ENVIRONMENTAL ANALYST Date Signature November 16, 2005 THIS SPACE FOR FEDERAL OR STATE USE Approved by Date Accepted by the Office Utah Division of Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease Federal Approval Of This Oil, Gas and Mining Action Is Necessary which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully false, fictitious or fraudulent statements or representations as to any matter within its just department or agency of the United States any

NOV 3 0 2005

Form 3 160-5 (August 1999)

TYPE OF SUBMISSION

determined that the site is ready for final inspection.

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMEN

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

ase Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS ADD 1.7 2000 UTU-01198-B

APK 1 / 2000	
Do not use this form for proposals to drill or reenter an	6. If Indian, Allottee or Tribe Name
abandoned well. Use Form 3160-3 (APD) for such proposals.	

7.	If Unit or CA/Agreement,	Name	and/or No.

SUBMIT IN TRIPLICATE – Other instruc	7. If Unit or CA/Agreement, Name and/or No.  NATURAL BUTTES UNIT	
1. Type of Well Oil Well Sas Well Other 2. Name of Operator		8. Well Name and No. NBU 1022-26C
KERR-MCGEE OIL & GAS ONSHORE LP 3a. Address	3b. Phone No. (include area code)	9. API Well No. 4304736710
1368 SOUTH 1200 EAST, VERNAL, UTAH 84078 4. Location of Well (Footage, Sec., T., R., M., or Survey Description	10. Field and Pool, or Exploratory Area NATURAL BUTTES	
807' FNL 2019' FWL NENW, SEC 26-T10S-R22E		11. County or Parish, State UINTAH, UTAH
12. CHECK APPROPRIATE BOX(ES) TO I	NDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA

☐ Water Shut-Off Production (Start/Resume) Deepen Acidize X Notice of Intent Well Integrity Reclamation Alter Casing Fracture Treat Other APD EXTENSION Casing Repair New Construction Recomplete Subsequent Report DOGM Plug and Abandon Temporarily Abandon Change Plans Plug Back Water Disposal Convert to Injection Final Abandonment Notice 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has

TYPE OF ACTION

THE OPERATOR REQUESTS AUTHORIZATION FOR AN ONE YEAR EXTENSION FOR THE SUBJECT WELL LOCATION. SO THAT THE DRILLING OPERATIONS MAY BE COMPLETED. THE ORIGINAL APD WAS APPROVED BY THE DIVISION OF OIL, GAS & MINING ON MAY 26, 2004

Accepted by the Itah Division of Oil, Gas and Mining I hereby certify that the foregoing is true and correct Title Name (Printed/Typed) FOR FECORDY ONLY RAMEY HOOPES Date April 12, 2006 THIS SPACE FOR FEDERAL OR STATE USE Date Title Approved by MAY - 2 TUE Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false. fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2 CDW

#### X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:		1/6/2006					
FROM: (Old Operator):	TO: ( New O	erator):					
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M		Gas Onsho	re, LP			
1368 South 1200 East	1368 South 1200 East						
Vernal, UT 84078	Vernal, UT 84078						
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024					
CA No.	Unit:	N	ATURAL I	BUTTES	UNIT		
WELL NAME SEC TWN RNG	API NO	ENTITY	LEASE	WELL	WELL		
<b>l</b> 9,		NO	TYPE	TYPE	STATUS		
OPERATOR CHANGES DOCUMENTATION							
Enter date after each listed item is completed							
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2000	5			
2. (R649-8-10) Sundry or legal documentation was received from the	NEW operator	on:	5/10/2000	5			
3. The new company was checked on the Department of Commerce	e, Division of Co	orporation	s Database	on:	3/7/2006		
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-01	81			
4b. If <b>NO</b> , the operator was contacted contacted on:	_			_			
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE						
5b. Inspections of LA PA state/fee well sites complete on:	n/a	3 LA well	s & all PA v	vells tran	sferred		
5c. Reports current for Production/Disposition & Sundries on:	ok	•					
6. Federal and Indian Lease Wells: The BLM and or the I	BIA has appro	ved the n	nerger, na	me chan	ge,		
or operator change for all wells listed on Federal or Indian leases of	on:	BLM	3/27/2000	BIA	not yet		
7. Federal and Indian Units:							
The BLM or BIA has approved the successor of unit operator for	r wells listed on:		3/27/2006				
8. Federal and Indian Communization Agreements ("	CA"):						
The BLM or BIA has approved the operator for all wells listed w			n/a				
	ivision has appro		-	isfer of A	uthority to		
Inject, for the enhanced/secondary recovery unit/project for the wa	ater disposal wel	ll(s) listed o	on:				
DATA ENTRY:							
1. Changes entered in the Oil and Gas Database on:	5/15/2006						
2. Changes have been entered on the Monthly Operator Change Sp			5/15/2006	<del>_</del>			
<ul><li>3. Bond information entered in RBDMS on:</li><li>4. Fee/State wells attached to bond in RBDMS on:</li></ul>	5/15/2006	-					
<ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul>	5/16/2006	-					
6. Receipt of Acceptance of Drilling Procedures for APD/New on:	-	n/a	Name Cha	nge Only			
BOND VERIFICATION:							
Federal well(s) covered by Bond Number:	CO1203						
2. Indian well(s) covered by Bond Number:	RLB0005239	-					
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by		-	RLB000523	36			
a. The <b>FORMER</b> operator has requested a release of liability from the	•	n/a	rider adde				
The Division sent response by letter on:			_				
LEASE INTEREST OWNER NOTIFICATION:		-					
4. (R649-2-10) The FORMER operator of the fee wells has been cont	tacted and inform	ned by a let	tter from the	Division			
of their responsibility to notify all interest owners of this change on		5/16/2006					
COMMENTS:							

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

_ <del></del>			5. Lease Serial No.				
SUNDRY	MULTIPLE LEASES						
Do not use this abandoned well.	6. If Indian, Allottee or Tr	ibe Name					
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.						
I. Type of Well							
Oil Well X Gas Well	Other			····	8. Well Name and No.		
2. Name of Operator		•			MUTIPLE WELL	S	
KERR-McGEE OIL & GAS C					9. API Well No.		
3a. Address			Phone No. (include	L			
4. Location of Well (Footage, Sec.,			781-7024		10. Field and Pool, or Explo	oratory Area	
4. Location of Well (Fundinge, Sec.,	1., K., M., or Survey Description	)		].	11 0		
SEE ATTACHED					11. County or Parish, State		
					UINTAH COUNTY, L	JTAH	
	ROPRIATE BOX(ES) TO IN	DICA	ATE NATURE C	OF NOTICE, RE	EPORT, OR OTHER DAT	ГА	
TYPE OF SUBMISSION			TYP	E OF ACTION			
Notice of Intent	Acidize [	<b>D</b>	еереп	Production (	Start/Resume)  Water 5	Shut-Off	
Subsequent Report	Alter Casing	=	acture Treat	Reclamation		* ·	
Subsequent Report	Casing Repair Change Plans	=	ew Construction ug and Abandon	Recomplete		CHANGE OF	
Final Abandonment Notice	Convert to Injection		ug and Abandon ug Back	∏ Temporarily     Water Dispose		ATOR	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for fin-	operations. If the operation results bandonment Notices shall be filed	ınan	multiple completion :	or recompletion in	a new interval a Form 2160 4	aball ba Cl_ 4	
PLEASE BE ADVISED THAT OPERATOR OF THE ATTAC KERR-McGEE OIL & GAS C	CHED WELL LOCATION	18. 1	<b>EFFECTIVE</b> J	ANUARY 6, 2	2006.	RECEIVED	
OF THE LEASE(S) FOR THE	E OPERATIONS COND	UCT	ED UPON I F	ASE LANDS	ROND COVERAGE	MAY 1 0 2006	
IS PROVIDED BY STATE O	F UTAH NATIONWIDE I	BON	ID NO. RLB00	05237.	ם באינוסט פרוספ. ת	IV OF OIL GAS & MINING	
	ONO = C0/203		AP:	PROVEL	51/6/06	IV. OF OIL, GAS & MININO	
BIA B	OND = RLB 000	50	239 (	arlene,	Russell	<del></del>	
14. I hereby certify that the foregoing	g is true and correct		Divis	<del>ilon of Oll, C</del>	as and Mining		
Name (Printed/Typed)		ingineering Technicia	u .				
RANDY BAYNE	RILLING MANA	AGER					
Landy Sayre May 9, 2006							
	THIS SPACE F	OR F	EDERAL OR ST	ATE USE			
Approved by			Title		Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	table title to those rights in the subject	rant or t lease	Office	248.4			

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

#### MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

	Use Form 3160-3 (APD)			6. If Indian, Allottee or Tribe	Varne
SUBMIT IN TRIPL	ICATE – Other instru	ctions on rev	erse side	7. If Unit or CA/Agreement, N	ame and/or No.
I. Type of Well					
Oil Well X Gas Well	8. Well Name and No.				
2. Name of Operator	MUTIPLE WELLS				
WESTPORT OIL & GAS CO	MPANY L.P.			9. API Well No.	
3a. Address		3b. Phone No.	include area code)		
1368 SOUTH 1200 EAST V	10. Field and Pool, or Explorato	ry Area			
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	n)			
055 47740450				11. County or Parish, State	
SEE ATTACHED				UINTAH COUNTY, UTA	н
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NAT	URE OF NOTICE	E, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	ION	
Notice of Intent	Acidize	Deepen	Produc	tion (Start/Resume)	Off
_	Alter Casing	Fracture Trea	_	· · · · · · · · · · · · · · · · · · ·	
X Subsequent Report	Casing Repair	New Construe		plete 👿 Other CHA	•
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Aba	= '	rarily Abandon OPERATO	R
13. Describe Proposed or Completed Oper	· – ·	Plug Back		Disposal	
ronowing completion of the myoryed	perations. If the operation result bandonment Notices shall be filed at inspection.  DO6, WESTPORT OIL & THE ATTACHED WELL	is in a multiple com I only after all requ GGAS COMPA LOCATIONS	pletion or recompleti rements, including r ANY L.P., HAS TO KERR-Mc	GEE OIL & GAS	1 L. CI_1
	APPR	OVED 3	5/6/06	RECEIV	√ED
	$\mathcal{L}a$	rlove Ri	issell		
	Division	of Oil, Gas an	d Mining	MAY 1 0	2006
	Dariene F	cussell, Engine	ering Technic	lan DIV OF OU OAS	0 *****
14. I hereby certify that the foregoing	s is true and correct			DIV OF OIL GAS	* MINING
Name (Printed/Typed)		Title			
BRAD LANEY Signature	IST				
orginature .		Date May 9, 2006	3		
	THIS SPACE	FOR FEDERAL			
Approved by		Title		Date	
Olack January				5-9-06	
Conditions of approval, if any, are attacked certify that the applicant holds legated equit which would entitle the applicant to conduct	able title to those rights in the subje	arrant or Office			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and willfull matter within its ju	y to make to any durisdiction.	lepartment or agency of the United S	lates any



#### **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

#### NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700 Denver, CO 80202

Oil & Gas

#### Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

#### Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



#### United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

#### Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

#### Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

TOLOFOL, CAO 2 LINE D

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

UTU-01198-B

#### BUREAU OF LAND MANAGEMENT 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

7. If Unit or CA/Agreement, Name and/or No.

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICA	NATURAL E	BUTTES UNIT					
l. Type of Well							
Oil Well X Gas Well	8. Well Name						
2. Name of Operator	NBU 1022-2						
KERR-MCGEE OIL & GAS ON	ISHORE LP				9. API Well No		
3a. Address				le area code)	4304736710		
1368 SOUTH 1200 EAST, VEF			7003			ool, or Exploratory Area	
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Descriptio	n)			NATURAL E		
807' FNL 2019' FWL					11. County or P	arish, State	
NENW, SEC 26-T10S-R22E					UINTAH, UT	ГАН	
12. CHECK APPRO	PRIATE BOX(ES) TO I	NDICATE N	IATURE	OF NOTICE	, REPORT, OR O	THER DATA	
TYPE OF SUBMISSION			TYF	PE OF ACTI	ON		
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair	<del></del>	struction	Reclam Recomp	olete	Water Shut-Off Well Integrity Other APD EXTENSION	
	Change Plans	=	Abandon		arily Abandon	DOGM	
Final Abandonment Notice  13. Describe Proposed or Completed Operation	Convert to Injection	Plug Bac			Disposal		
following completion of the involved ope testing has been completed. Final Abank determined that the site is ready for final in THE OPERATOR REQUESTS LOCATION. SO THAT THE DEAPPROVED BY THE DIVISION	donment Notices shall be filed inspection. SAUTHORIZATION F RILLING OPERATIO	only after all  OR AN O	requirement NE YEA E COM	NR EXTEN	eclamation, have been	E SUBJECT WELL	
₩ar v	Approved by	the	4				
	Digit Live Some		7		RECEIVED		
	Oil, Gas and M	ining				•	
Ву:		9600	<del>-</del>		DIV. O	F OIL, GAS & MINING	
14. I hereby certify that the foregoing is Name ( <i>Printed/Typed</i> )		J'\   Title					
RAMEY HO	OOPES			REG	SULATORY CLE	ERK	
April 12, 2006							
	THIS SPACE	FOR FEDE	RAL OR	STATE USE			
Approved by		Ti	tle		Date	PY SENT TO OPERATOR	
Conditions of approval, if any, are attached. A certify that the applicant holds legal or equitable which would entitle the applicant to conduct op	le title to those rights in the sub perations thereon.	ject lease	fice		Dai Initia	8-15-06 CHO	
Title 18 U.S.C. Section 1001, make it false, fictitious or fraudulent statements	a crime for any person known or representations as to any	wingly and watter within	villfully to n its jurisd	make to any iction.	department or agend	cy of the United States any	



#### Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API: Well Name: Location:	4304736710 NBU 1022-26C NENW, SEC 26-T1	10S-R22E		
Company Per Date Original	rmit Issued to: Permit Issued:	KERR MCGEE OIL AND 5/26/2004	D GAS ONSHORE LP	
above, hereby	verifies that the	h legal rights to drill or information as submit emains valid and does	ted in the previously	/
Following is a verified.	checklist of som	e items related to the	application, which s	hould be
	rivate land, has t en updated? Yes	the ownership change s⊡No☑	d, if so, has the surf	ace
Have any well the spacing or	s been drilled in siting requireme	the vicinity of the propents for this location?	osed well which wo ∕es⊡ No⊠	uld affect
Has there bee permitting or c	n any unit or oth operation of this p	er agreements put in p proposed well? Yes⊟	olace that could affe No⊠	ct the
Have there be of-way, which	en any changes could affect the	to the access route in proposed location? Ye	cluding ownership, o es⊡ No ☑	or right-
Has the appro	ved source of wa	ater for drilling change	d? Yes□No☑	
Have there be which will requevaluation? Ye	uire a change in l	changes to the surfact plans from what was c	e location or access liscussed at the ons	route site
ls bonding stil	I in place, which	covers this proposed	well? Yes⊠No□	
Rumu Signature	y Hary	205	4/12/2006 Date	
Title: REGUL	ATORY CLERK			RECEIVED
Representing:	KERR MCGEE (	OIL AND GAS ONSHORE	L —	. •

RECEIVED		
ECEIV	<b>-1</b> 1	FAX
435781709 CEIVEL	m	<u>8</u>
1 / 1	=	$\equiv$

01

R KERR-MCGEE OIL & GAS ONSHORE LP	OPERATURACCI. NO. II MALE
1368 SOUTH 1200 EAST	•
VEDNAT TETAH RAOTE	

STATE OF UTAH
DIVISION OF OIL, GAS AND MINNING
ENTITY ACTION FORM - FORM 6

OPERATOR .	KERR-MCGEE OIL & GAS ONSHORE LP
ADDRESS	1368 SOUTH 1200 EAST
	VERNAL, UTAH 84078

יטית מיעדו	CTION FOR	RM - FORM 6		VERN	AL, UTAH 84	078					
,,,,	0,1011						WELL LO	CATION		SPUD	EFFECTIVE
CTION	CURRENT	NEW	API NULIBER	WELL NAME	QQ	sc T	TP	RG	COUNTY	DATE	DATE
CODE	ENTITY NO.	ENTITY NO.	1001000000	NBU 1022-26C	NENW	26	105	22B	UINTAH	8/10/2006	8/10/06
B	99999	2900	4304736710								17/0/00
11100	MMENTS:			USMUS						. ———	
RU BU	CKET RIG SF	OD WELL @	0700 HRS 8/10/0	2 2 , .							ļ
ET 40' 14	4" SCHEDUL	E 10 LILE								SPUD	EFFECTIVE
	TATE NOTIF	LED OF SPUD NEW	API NUMBER	WELL NAME		,	WELL LO	RG	COUNTY	DATE _	DATE
CTION	CURRENT ENTITY NO.	ENTITY NO.	/ THOMESEN		QQ	sc	TP	_ 705	0001111		
CODE	ENTITIO.	CANALI TEST								<u> </u>	<u> </u>
L 2 CC	DAMMENTS:	<u> </u>									
							isani i I i	OCATION		SPUD	EFFECTIVE
LOTION	CURRENT	NEW	API NUMBER	WELL NAME	QQ	T sc	TP	RG	COUNTY	DATE	DATE
CODE	ENTITY NO.	ENTITY NO.				1 30	<del> -"-</del>	<del>                                     </del>			<del>-</del>
0002	2.110,111,111				1	l.					
		NEW!	API NUMBER	WELL NAME				OCATION	COUNTY	SPUD DATE	EFFECTIVE DATE
ACTION	CURRENT	NEW ENTITY NO.			00	SC	I IP	RG	COONT		
CODE	ENTITY NO.	F. ENITE AND		<del></del>			-				
WELL 4 (	COMMENTS:	1					WAT I	LOCATION		SPUO	EFFECTIVE
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	00	SC		RG	COUNTY	DATE	DATE
CODE	ENTITY NO	ENTITY NO	<u> </u>								
Ì											
WELL 5	COMMENTS:										
1		_			SHOLOLA	1					77
ACTION	CODES (See i	instructions on b entity for new w	المعام المعام المعام المعام المعام	reax Note 7071		pages*	1		Signature	ey	Korpel
	L_ Add new well	to existing entity	(group or unit \	MERANT MASSELL	IVALIAND					•	
(	: . Re-assion we	all from one exist	ing entity to and		Kerr.	Mind	202	ļ		TORY CLERK	<u>08/10/06</u> Date
ſ	) - Re-assign we	all from one exist	ing entity to a n- Phone		Y157	<b>131-1</b> 1	<u> </u>		Tile		Date
NOTE:	: - Other (explai Use COMMEN	n in comments s T section to expl	ection) ain why each A:	(801) 359-3940 F	**(HB5) 7	01-70	94		Phone No.	43	35-781-7003
(3/89)								i			

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

UTU-01198-B

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals

abandoned wen.	USE FOITH 3 100-3 (AFE	o) for such proposals.				
SUBMIT IN TRIPL	SUBMIT IN TRIPLICATE – Other instructions on reverse side					
1. Type of Well						
Oil Well X Gas Well	Other		8. Well Name and No.			
2. Name of Operator	Mark 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		NBU 1022-26C			
KERR-McGEE OIL & GAS	ONSHORE LP		9. API Well No.			
3a. Address		3b. Phone No. (include area code)	4304736710			
1368 SOUTH 1200 EAST V	/ERNAL. UT 84078	(435) 781-7024	10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec.,		tion)	NATURAL BUTTES			
			11. County or Parish, State			
NENW SEC. 26, T10S, R22	E 807'FNL, 2019'FWL		UINTAH COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTIO	N			
Notice of Intent	Acidize Alter Casing	Deepen Productio	n (Start/Resume) Water Shut-Off ion Well Integrity			
X Subsequent Report	Casing Repair Change Plans	New Construction Recomple Plug and Abandon Temporar	ote SET SURFACE CSG			
Final Abandonment Notice Convert to Injection Plug Back Water Disposal						
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved	ally or recomplete horizontally, a rk will be performed or provide operations. If the operation res	give subsurface locations and measured and to the Bond No. on file with BLM/BIA. Requ sults in a multiple completion or recompletion	any proposed work and approximate duration thereof nue vertical depths of all pertinent markers and zones, uired subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once lamation, have been completed, and the operator has			

MIRU BILL MARTIN AIR RIG ON 08/14/2006 AT 1330 HRS. DRILLED 12 1/4" TO 2010' RAN 9 5/8" 32.3# H-40 SURFACE CSG. LEAD CMT W/170 SX HIFILL CLASS G @11.0 PPG 3.82 YIELD. TAILED CMT W/200 SX PREM CLASS G @15.8 PPG 1.15 YIELD. LOST CIRCULATION 120 BBL INTO DISPLACEMENT NO CMT TO PIT. RAN 200' OF 1" 1ST TOP OUT W/100 SX CLASS G @15.8 PPG 1.15 YIELD. DOWN 1" NO CMT TO SURFACE. 2ND TOP OUT W/130 SX CLASS G @15.8 PPG 1.15 YIELD. DOWN BACKSIDE CMT TO SURFACE. HOLE STAYED FULL

WORT

determined that the site is ready for final inspection.

14. I hereby certify that the foregoing is true and correct					
Name (Printed/Typed)	Title				
SheiletOpchego	Regulatory Analyst				
Signaturi (1/1) Man (1/1/1/18	Date August 16, 2006	6			
THIS SPACE FO	R FEDERAL OR S	STATE USE			
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable title to those rights in the subject I which would entitle the applicant to conduct operations thereon.	ease				
Title 18 U.S.C. Section 1001, make it a crime for any person knowing false, fictitious or fraudulent statements or representations as to any materials.					

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

### 5. Lease Serial No. UTU-01198-B

SUNDRY NOTICES AND REPORTS ON WELLS of use this form for proposals to drill or reenter an

. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE – Other instructions on reverse side  1. Type of Well	abandoned well. Use Form	G. If induity finding of finder.						
Oil Well   Gas Well   Other   S. Well Name and No.	SUBMIT IN TRIPLICATE – Other instructions on reverse side							
3a. Address  1368 SOUTH 1200 EAST VERNAL, UT 84078  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	Oil Well Gas Well Other							
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  NATURAL BUTTES  11. County or Parish, State  UINTAH COUNTY, UTAH  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
NENW SEC. 26, T10S, R22E 807'FNL, 2019'FWL  12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	SOUTH 1200 EAST VERNAL, U	10. Field and Pool, or Exploratory Area						
TYPE OF SUBMISSION TYPE OF ACTION	12. CHECK APPROPRIATE	ГІСЕ, REPORT, OR OTHER DATA						
	YPE OF SUBMISSION	CTION						
Notice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Reclamation Well Integrity  Subsequent Report Casing Repair New Construction Recomplete Recomplete Other FINAL DRIL Plug and Abandon Temporarily Abandon OPERATIONS	ubsequent Report Alter	complete Well Integrity  Other FINAL DRILLING						

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

Convert to Injection Plug Back

Water Disposal

FINISHED DRILLING FROM 2010' TO 8310 ON 09/11/2006. RAN 4 1/2" 11.6# I-80 PRODUCTION CSG. LEAD CMT W/290 SX PREM LITE II @11.0 PPG 3.38 YIELD. TAILED CMT W/1178 SX 50/50 POZ @14.3 PPG 1.31 YIELD. SET SLIPS ND BOP CUT OFF CSG. JET AND CLEAN PITS

RELEASED ENSIGN RIG 12 ON 09/13/2006 AT 1730 HRS.

RECEIVED SEP 1 8 2006

		DIV. OF OIL, GAS & MINING			
14. I hereby certify that the foregoing is true and correct					
	l'itle				
Sheila Upchego R	Regulatory Analyst				
Signature - 1/1/2/2011	Date eptember 14, 2006				
THIS SPACE FOR	R FEDERAL OR STATE USE				
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject less which would entitle the applicant to conduct operations thereon.	ase				
Title 18 U.S.C. Section 1001, make it a crime for any person knowings	y and willfully to make to any d	lepartment or agency of the United States any			
false, fictitious or fraudulent statements or representations as to any matt	er within its jurisdiction.				

Final Abandonment Notice

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

6. If Indian, Allottee or Tribe Name

UTU-01198-B

BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

apandoned wen.	Use I dilli 3100-3 (Al D)	, 101 Sacri propodule	·				
SUBMIT IN TRIPL	SUBMIT IN TRIPLICATE – Other instructions on reverse side						
1. Type of Well Oil Well X Gas Well 2. Name of Operator	8. Well Name						
KERR-McGEE OIL & GAS C	ONSHORE LP	3b. Phone No. (includ	e area code)	9. API Well N	lo.		
1368 SOUTH 1200 EAST V  4. Location of Well (Footage, Sec.,		ool, or Exploratory Area					
NENW SEC. 26, T10S, R22	<u> </u>	DUNTY, UTAH					
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, F	REPORT, OR O	THER DATA		
TYPE OF SUBMISSION		TYP	E OF ACTION	Λ			
☐ Notice of Intent  ■ Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production Reclamation		Water Shut-Off  Well Integrity  Other PRODUCTION		
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Water Dis		START-UP		
13. Describe Proposed or Completed Oper If the proposal is to deepen directions Attach the Bond under which the wor	ally or recomplete horizontally, good will be performed or provide	ive subsurface locations and the Bond No. on file with l	i measured and th BLM/BIA. Requ	ue vertical depths of ired subsequent rep	of all pertinent markers and zones.		

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has

determined that the site is ready for final inspection.

THE SUBJECT WELL LOCATION WAS PLACED ON PRODUCTION ON 10/07/2006 AT 12:30 PM.

PLEASE REFER TO THE ATTACHED CHRONOLOGICAL WELL HISTORY.

RECEIVED OCT 1 1 2006

DIV. OF OIL COOR STATE

		OI OIE, Chi di A light
14. I hereby certify that the foregoing is true and correct		
	itle	
	egulatory Analyst	
Signature 1	oate ctober 10, 2006	
THIS SPACE FOR	FEDERAL OR STATE USE	
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lea which would entitle the applicant to conduct operations thereon.	se	
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly false, fictitious or fraudulent statements or representations as to any matter	and willfully to make to any departn r within its jurisdiction.	nent or agency of the United States any



#### Anadarko Petroleum Corporation 1368 S. 1200 East Vernal, UT 84078

#### **CHRONOLOGICAL WELL HISTORY**

NBU 1022-26C NENW, SEC. 26, T10S, R22E UINTAH COUNTY, UT TD: 8310'

PBTD:

PERFS: 8170-75'

EOT: 7295'

	SPUD	Surface Casing	Activity	Status
07/31/06			Building Location, 10% Complete	Caza 12
08/01/06			<b>Building Location, 15% Complete</b>	Caza 12
08/02/06			Building Location, 40% Complete	Caza 12
08/03/06			<b>Building Location, 45% Complete</b>	Caza 12
08/04/06			<b>Building Location, 45% Complete</b>	Caza 12
08/07/06			Building Location, 75% Complete	Caza 12
08/08/06			Building Location, 75% Complete	Caza 12
08/09/06			Building Location, 80% Complete	Caza 12
08/10/06			Location Complete	Caza 12
			-	Caza 12
08/11/06	8/10/06		Set Conductor Spud, WOAR	Caza 12
08/14/06	8/14/06		Air Rig Spud, DRLG, WOAR	Caza 12
08/21/06	08/14/06	9 5/8" @ 1950'	Air Rig Spud, WORT	
09/01/06	TD: 2010' Move rig to NE	Csg. 9 5/8"@ 1965' BU 1022-26C. Set in rig a		SS: 0
09/05/06		Csg. 9 5/8"@ 1965' RURT. Work on Drum. I 50'-5250'. DA @ report	MW: 9.0 SD: 9/3/06 DSS NU and test BOPE. PU BHA, DP and time.	
09/06/06	TD: 5876'	Csg. 9 5/8"@ 1965'	MW: 9.8 SD: 9/3/06 DSS	: 3

Drill and survey from 5250'-5876'. DA @ report time.

09/07/06

TD: 6300' Csg. 9 5/8"@ 1965' MW: 9.8 SD: 9/3/06 DSS: 4 CCH, pump slug and TFNB. Drill from 5876'-6300'. DA @ report time.

09/08/06

TD: 7042' Csg. 9 5/8"@ 1965' MW: 9.9 SD: 9/3/06 DSS: 5 Drill from 6300'-7042'. DA @ report time.

09/11/06

TD: 8310' Csg. 9 5/8"@ 1965' MW: 10.4 SD: 9/3/06 DSS: 8
Drill from 7042'-7715'. TFNB. Drill to 8310' and lost 180 bbls mud at TD. CCH and add LCM to prep for short trip @ report time.

09/12/06

TD: 8310' Csg. 9 5/8"@ 1965' MW: 10.9 SD: 9/3/06 DSS: 9
CCH and add LCM to control seepage. Short trip 20 stds. POOH for logs. Run Triple Combo. TIH to 3000'. Attempt to break circulation. POOH and clean out LCM plug. TIH @ report time.

09/13/06

TD: 8310' Csg. 9 5/8"@ 1965' MW: 10.9 SD: 9/3/06 DSS: 10 Finish TIH. CCH for casing. Lay down drill string. Run 17 jts 4 ½" Production Casing. Attempt to break circulation, float plugged. POOH and changed out float collar. Run casing @ report time.

09/14/06

TD: 8310' Csg. 9 5/8"@ 1965' MW: 10.9 SD: 9/3/06 DSS: 10 Finish running casing. CBU and cement casing in place. Set slips and release rig @ 1730 hrs 9/13/06. RDRT. Will move to NBU 1022-26F this am.

10/02/06 ROAD RIG TO LOC SPOT IN EQUIP 10AM. BLEW HOSE ON RAISING RAM. DOWN FOR REPAIR 1PM. RIG UP TALLY & PICK UP 2 3/8" TBG, 172 JTS. SDFN

10/03/06 PICK UP & TALLY 2 3/8" 272 JTS TAG @ 8276' . CIRC BTM UP. POOH MIRU CUTTERS. LOG CBL -CCL TEST CSG & BOP TO 7500# GOOD TEST. PICK UP 3 3/8" GUNS 23 GM .35 HOLES PERF @ 8170'-75' 4 SPF 8239'-45' 4 SPF NO BLOW SDFN.

10/04/06 Remarks: MIRU SCHLUMBERGER & CUTTERSW FRAC STAGE #1 BRK PERF @ 5089# INJ RT 50 BPM INJ PSI 5100# ISIP 2600# FG .75 FRAC W/ 139700# 20/40 SAND + 1232 BBL OF YF122ST+ FLUID MP 6966# MR 50.6 BPM AP 5038# AR 44.5 BPM ISIP 2450# FG .73 NPI NAG - 150#

STAGE #2 RIH SET 8K CBP @ 7905' PERF @ 7788'-93' 4 SPF 7870'-75' 4 SPF BRK PERF @ 3500# INJ RT 50 BPM INJ PSI 5100# ISIP 2400# FG .74 FRAC W/ 170900# OF 20/40 SAND + 1344 BBL OF YF122ST= FLUID MP 5253# MR 54 BPM AP 4771# AR 48.4 BPM ISIP 2800# FG .79 NPI 400#

STAGE #3 RIH SET 8K CBP @7694' BRK @ 3665# INJ RT 50 BPM INJ PSI 4900# ISIP 2200# FG .72 FRAC W/ 85190# OF 20/40 SAND + 1005 BBL OF YF118ST+ FLUID MP 6004# MR 52.9 BPM AP 3240# AR 45.9 BPM ISIP 2050# FG .70 NPI NAG - 150

STAGE #4 RIH SET 8K CBP @7233' PERF @ 6904'-07' 4 SPF 7199'-03' 4 SPF BRK PERF @ 3018# INJ RT 50 BPM INJ PSI 4700# ISIP 1700# FG .67 FRAC W/ 101180# OF 20/40 SAND + 836 BBL OF YF118ST+ FLUID MP 5691# A\MR 49.6 BPM AP 4106# AR 45.2 BPM ISIP 2200# FG .75 NPI 500#

STAGE # 5 RIH SET 8K CBP @ 6804' PERF @ 6612'-15' 4SPF 6708'-11' 4 SPF 6771'-74' 4 SPF BRF PERF @ 2640# INJ RT 49.5 BPM INJ PSI 4300# ISIP 1600# FG .67 FRAC W/

169579# OF 20/40 SAND + 1315 BBL OF YF118ST+ FLUID MP 5388# MR 50 BPM AP 3551# AR 42.9 BPM ISIP 2250# FG .77 NPI 650#

STAGE #6 RIH SET 8K CBP N@ 4716' PERF @ 4552'-55' 4 SPF 4683'-86' 4 SPF BRK PERF @ 2686# INJ RT30 BPM INJ PSI 2300# ISIP 750# FG.60 FRAC W/ 47914# OF 20/40 SAND + 454 BBL OF YF118ST+ FLUID MP 2381# MR 30.9 BPM AP 2088# AR 28.1 BPM ISIP 1585# FG .78

10/05/06

RIH W/ POBS & BIT TAG @ 4400' RIG UP DEILG EQUIP DRILL OUT CBP @ 4400' NO KICK RIH TAG @4686' 30' SAND ON CBP DRILL OUT SAND & CBP @ 4716' 300# KICK RIH TAG 6770' 30' SAND ON PLUG DRILL OUT SAND & CBP @ 6804' 700# KICK RIH TAG @ 7200' 30' SAND ON CBP DRILL OUT SAND & CBP @ 7233' 200# KICK RIH TAG @ 7664' 30' SAND ON CBP DRILL OUT SAND & CBP @ 7694' 400# KICK RIH TAG @ 7875' 30' SAND ON PLUG DRILL OUT SAND & CBP @ 7905' 100# KICK RIH TAG PB @ 8263' PULL & LAY DOWN 28 JTS DOWN LAND ON WELL HEAD W/ W/ 233 JTS 2,3/8 J-55 TBG EOT 7278.48' NIPPLE DOWN BOP NIPPLE UP TREE PUMP OFF BIT TRUN WELL TO FLOW BACK CREW RIG DOWN MOVE TO NBU 1022-11F RIG UP SDFN

 TBG DETAL

 KB
 14.00

 HANGER
 1.00

 233 JTS 2,3/8 J-55 TBG
 7278.48

 R-NIPPLE
 2.13

 EOT
 7295.61

RETURN TO YARD 39 JTS
ON FLOWBACK 950# CP, 1100# TP, 20/64 CK, 50 BWPH, LOAD REC'D 850 BBLS, LLTR 850
BBLS

10/06/06

ON FLOWBACK 10/06/06: 1950# CP, 1400# TP, 20/64 CK, 40 BWPH, LOAD REC'D 1050 BBLS, LLTR 3900 BBLS

ON FLOWBACK 10/07/06: 1950# CP, 1425# TP, 20/64 CK, 30 BWPH, LOAD REC'D 810 BBLS, LLTR 4710 BBLS

ON FLOWBACK 10/08/06: 1950# CP, 1350# TP, 20/64 CK, 20 BWPH, LOAD REC'D 495 BBLS,

LLTR 5205 BBLS
WELL WENT ON SALES: 10/07/06, 12:30 P.M. 1000 MCF, 20/64 CHK, SICP: 1950#, FTP:

WELL WENT ON SALES: 10/07/06, 12:30 P.M. 1000 MCF, 20/64 CHK, SICP: 1950#. FTP: 1400/1900. 40 BWPH.

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137

-		20	2000
Expires:	November	30,	2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5. Lease Serial No.

											טוטן	-01198	-B		
la. Type of b. Type of	Well [		ell 🔏		Dry Work Over	Other  Deepen	☐ Pi	ug Back	Diff.	Resvr.					ibe Name
o. 1)po o.			Other				_						_		Name and No.
2. Name of	Operator											Lease Na			BU UNIT
	cGEE O	IL & GA	AS ONS	HORE L	Р						· ·	U 10			
3. Address							3a. Ph	one No. (in	clude are	a code)		API Well			
1368 SO	UTH 120	00 EAS	T VERN	NAL, UT	AH 84078			-781-70	24		4304	73671	0		
4. Location	of Well (Re	port loca	tions clearl	ly and in ac	cordance wit	h Federal requ	uiremen	ts)*			10.	Field and	Pool, or	Expl	oratory
At surface			NEN	IW 807'F	<i>FM</i> SNL, 201	19'FWL					NAT	URAL Sec., T.,	BUTTE	S	
At top prod	. interval rep	ported bel	ow								12.	Survey o	r Area	SEC	26, T10S, R22 13. State
At total dep	th										UIN.				UTAH
14. Date Sp	oudded		15. D	ate T.D. R	eached	•	16. Dat	te Complete D & A		dy to Prod.		Elevation	ıs (DF, R	KB, I	RT, GL)*
08/10/06	;		09/1	1/06			10/07		Z Itou		5464				
18. Total D	epth: MD		8310'	19. P	lug Back T.D	D.: MD TVD	8263			20. Depth			TVD		
21. Type E	lectric & Ot	her Mech	anical Log	s Run (Sub	mit copy of e	ach)			22. Was Was	well cored DST run?	1 🔼 ? 1 💢		Yes (Sul Yes (Sul		
CBL-CC	I CP									ctional Sur					nit copy)
	and Liner R	Record (R	enort all st	rings set in	well)										
	Size/Grade			op (MD)	Bottom (M	D) Stage Cer		No. of Type of		Slurry V (BBL)		Cement	Top*	A	Amount Pulled
20"	14"	36.7	# -		40'	Бер	111	28		(222)					
12 1/4"	9 5/8"	32.3			2010'			600							
7 7/8"	4 1/2"	11.6			8310'			1468	3 SX						
24. Tubing	<del> </del>	+ (M/D)	Packer De	nth (MD)	Size	Depth Se	t (MD)	Packer De	oth (MD)	Siz	e	Dept	h Set (MI	) T	Packer Set (MD)
Size 2 3/8"	Depth Se 729		Packer De	pui (MD)	Size	Deptil de	(1410)	Tuoker Be	p (112)	1					
2 0/0	720														
25. Produc	ing Interval	s				26. Perfo	ration F	Record			,				
	Formation			Тор	Bottom			Interval		Size		. Holes			f. Status
,	WASATO			1552'	4686'		552'-4			0.35		<u>24</u> 175	<del> </del>		PEN
<u>в) М</u>	ESAVEF	RDE		6612'	8245'	- 6	612'-8	3245		0.35	-	175	<del> </del>		/F L.IN
<u>C)</u>		<del></del>	·						-		<del>                                     </del>		<del>                                     </del>		
D)	racture, Tre	eatment C	ement Sau	eeze Etc	L				l	<del>-</del>	·		REC	<b>-</b> ,	1 /
	Depth Inter		- Cinone oqu					Amount an	d type of	Material			120		VED
	4552'-468					8ST & 47,9							NOV 1	7	VED 2006
(	6612'-82	45'	PMF	5732 E	BLS YF1	18ST, 122	ST & 6	66,549	<del>‡</del> 20/40	SD					2000
												DIV O	FOIL, C	AS.	× MINING
															* WHYING
	tion - Interv		Test	Oil	Gas	Water	Oil Grav	vitv	Gas		Produc	tion Metho	d	<u> </u>	
Produced	Test Date 10/14/06	Hours Tested 24		BBL 0	1	300	Corr. A	•	Gravity			FLO'	WS FR	ОМ	WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Oil Gra	-	Well Statu	S					
	Flwg. 1343#		Rate	BBL 0	MCF 1	300	Соп. А	PI		PF	RODI	JCING	GAS W	/ELI	L
	SI ction - Inter	1758#			1 0400		J		<u> </u>				· · · · · ·		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gra	vity	Gas		Produc	tion Metho	d		
Produced	Date	Tested	Production	BBL	1	BBL	Соп. А	PI	Gravity				WS FR		WELL
	10/14/06		24 He	0	3409	300 Water	Oil Gra	vitv	Well Statu	ıs		FLO	VVO FR	الااب	**
Choke Size	Tbg. Press. Flwg. 1343#	Csg. Press.	24 Hr. Rate	Oil BBL	1	water BBL	Corr. A	-							
20/64	SI	1758#		0	3409	300	<u>L</u>		1	PF	RODU	JCING	GAS V	/ELI	<u> </u>

28b. Proc	duction - Inte	rval C	· · · · · · · · · · · · · · · · · · ·				<del></del>			
Date First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
	Date	Tested	Production	BBL	MCF	BBL	Corr. API		51 01410 55	ONA VAVEL I
	10/17/06		$\rightarrow$	25	1564	170	0.07	117-11 C	FLOWS FR	OM WELL
Choke	Tbg. Press.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
Size 19/64	Flwg. 751# SI	1118#		25	1564	170			PRODUCING GAS	WELL
10/01	luction - Inte		<u> </u>		1	<u> </u>		<u></u>		
	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
	Date	Tested	Production	BBL	MCF	BBL	Соп. АРІ	,		
			$\rightarrow$							
Choke	Tbg. Press.	Csg.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Katio			
29 Disne	osition of Gas	Sold use	d for fuel, v	ented, etc.)			<u> </u>			
SOLD	osition of Ga.	, (50111, 1150	, o. , <b>,</b> .	,						
30. Sumi	nary of Porou	ıs Zones (Iı	nclude Aqu	ifers):				31. Formation	on (Log) Markers	
G1	11			l contonta the	reof: Cored	intervals and	all drill-stem			
Show	all importan	it zones of potential	orosity and	hion used, tir	ne tool open,	flowing and sl	hut-in pressures			
	ecoveries.	<b>p</b>	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	• ′		•	ŀ		
				· ·					·····	Тор
For	mation	Тор	Bottom		Descripti	ions, Contents,	etc.		Name	Meas. Depth
				<u> </u>						
WASA	TCH	5735'	8332'							
	VERDE	8332'								
			1							
								i		
				1						
		<u> </u>	<u> </u>							<u> </u>
32. Additional remarks (include plugging procedure):										
33. Circle enclosed attachments:										
<ol> <li>Electrical/Mechanical Logs (1 full set req'd.)</li> <li>Geologic Report</li> <li>DST Report</li> <li>Directional Survey</li> <li>Sundry Notice for plugging and cement verification</li> <li>Core Analysis</li> <li>Other:</li> </ol>										
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*										
		J	-							
None	e (please prin	, SHE	LA UPCI	HEGO			Title	REGULA	TORY ANALYST	
name	. (pieuse prin	17	7	7 .	1					
٥.		11/10	16	DANA		7	Date	11/6/2006	â	
Signa	nure	WW								
Title 18 U	J.S.C. Section	1001 and	Title 43 U.S	.C. Section 12	12 Make it a	crime for any p	person knowingly	and willfully to	make to any department or	agency of the United
States an	y false, fictiti	ious or frau	idulent state	ements or rep	resentations a	as to any matte	r within its jurisd	iction.		

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

BOREAU OF EARD MAINTIGEMENT

SUNDRY N	UTU-01198-B					
Do not use this is abandoned well.	6. If Indian, Allottee or Tribe Name					
	CATE – Other instruct		side	7. If Unit or CA/Agreement, Name and/or No. UNIT#891008900A NBU UNIT		
1. Type of Well				8. Well Name	and No	
Oil Well X Gas Weli	Other					
2. Name of Operator			L	NBU 1022- 9. API Well N		
KERR MCGEE OIL & GAS (		b. Phone No. (include		430473671		
3a. Address	31				ool, or Exploratory Area	
1368 S. 1200 E. VERNAL, U		435)781-7003		NATURAL	•	
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)		L	11. County or F		
807' FNL,2019' FWL			ł	-	•	
NENW, SEC 26-T10S-R22E				UINTAH C	OUNTY, UTAH	
12. CHECK APPE	ROPRIATE BOX(ES) TO INI	DICATE NATURE (	OF NOTICE, RE	PORT, OR C	THER DATA	
TYPE OF SUBMISSION		TYF	E OF ACTION			
Notice of Intent	Acidize	Deepen	Production (	Start/Resume)	Water Shut-Off	
1 Notice of Amont	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomplete		Other	
_	Change Plans	Plug and Abandon	Temporarily		MAINTENANCE	
Final Abandonment Notice  13. Describe Proposed or Completed Opera	Convert to Injection	Plug Back	Water Dispo			
26C MIRU SPOT EQUIP CISP 700# START POOH W/TBG (HAD TO STO 5:00 PM SWI SDFW WAIT ON 10# E 04/02/07 7:00AM: HSM, TBG 700 F @ 6561', LD LAST 23 JTS. MAKE L NO CIRC. FOAM UNIT BROKE DO! TRY TO CIRCULATE @ 6904 IN A.! 04/03/07 7:00 AM HSM, TBG. HAD BBLS. RUN TBG BACK TO 8184'. R PS, PULL & LAY DOWN 30 JTS, ST TBG. ON HANGER 232 JTS IN HOL	Indomment Notices shall be filed on a linspection.  ETING FIRST THING 9:00 AM ( SITP 700# BLED DN PRESSUF OP AND PMP TBG KILL SEVER BRIN WTR USED FOR THE DA' PSI, CSG 300 PSI. BLEED OFF JP 3 7/8" MILL ON TBG & RIH T WN, PUMP 20 BBLS DOWN TB W. P500 PSI, CSG. HAD 700 PSI, SEU POWER SWIVEL, BREAK CI AND BACK 116 STDS, BREAK E, EOT @ 7264". RU SAND LIN WELL. P400 PSI, CSG. 700 PSI, BLED	IN After All requirements, (DAY1) HELD JSA ON RES PMP 20 BBL'S 29 RAL TIMES) POOH W/Y 120 BBLS TOTAL WE PRESSURE, KILL WE O 8184'. TAGGED UF G. HANG BACK SWITCH TO CLEAN OUT MILL & BIT SUB NE & LUBRICATOR DOWN CSG, KILL TG	RIG MOVE RD N N DN TBG TO CO 120 JTS LEAVE 1 VTR USED 120 BE ELL W/ 50 BBLS E P, RU FOAM UNIT VEL; PULL 20 ST W/FOAM UNIT. O OUT SOFT SCAL , MAKE UP NEW K, RUN BROACH BB. W/20 BBLS., N BB. W/20 BBLS., N	MOVE RIG FROINTROL WELL 13 JTS IN THE BLS WTR RECAIRINE, PULL & 1 & POWER SV ANDS, EOT @ CIRCULATE AF E & SAND TO R NIPPLE ON TO 7250', OK, 1	OM THE NBU 1022-23M RO NBU 1022- . ND W/H NU BOPS AND TBG EQUIP E HOLE FOR KILL STRING EOT @3500'	
14. I hereby certify that the foregoing is	s true and correct					
Name (Printed/Typed)	Managa	Lon	d Snecialist	ł I		
Ramey Hoopes Land Specialist I						
Signature (MU)	Nomes			ay 10, 2007		
	THIS SPACE	FOR FEDERAL OR S	TATE USE			
Approved by	7	Title		Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent which would entitle the applicant to conduct Title 18 U.S.C. Section 1001, make	table title to those rights in the subje-	ct lease	make to any den	artment or age	ncy of the United States any	
false, fictitious or fraudulent statement	nts or representations as to any	matter within its jurisd	iction.		RECEIVED	

Sundry Number: 17349 API Well Number: 43047367100000

			FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-01198-B		
	RY NOTICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen e igged wells, or to drill horizontal laterals. Us		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 1022-26C
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONSI	HORE, L.P.		9. API NUMBER: 43047367100000
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th St	<b>PHON</b> treet, Suite 600, Denver, CO, 80217 3779	<b>E NUMBER:</b> 720 929-6515 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0807 FNL 2019 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENW Section: 26	P, RANGE, MERIDIAN: Township: 10.0S Range: 22.0E Meridian: S		STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
□ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
7/25/2011	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK
	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	UBING REPAIR	VENT OR FLARE	□ WATER DISPOSAL
☐ DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:		_	
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
THE SUBJECT WE	MPLETED OPERATIONS. Clearly show all perti	CTION ON 07/25/2011.  A  Cit  Oil  FOR	Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY
NAME (PLEASE PRINT) Sheila Wopsock	<b>PHONE NUMBER</b> 435 781-7024	TITLE Regulatory Analyst	
SIGNATURE N/A		<b>DATE</b> 8/5/2011	

Sundry Number: 21020 API Well Number: 43047367100000

			FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE		
	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-01198-B		
	RY NOTICES AND REPORTS		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	sals to drill new wells, significantly deepen Igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 1022-26C
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047367100000
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th S	PHO treet, Suite 600, Denver, CO, 80217 3779	<b>NE NUMBER:</b> 720 929-6515 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0807 FNL 2019 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NENW Section: 26	P, RANGE, MERIDIAN: Township: 10.0S Range: 22.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	☐ ALTER CASING	CASING REPAIR
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	☐ CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ FRACTURE TREAT	☐ NEW CONSTRUCTION
11/15/2011	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
	✓ PRODUCTION START OR RESUME	☐ RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
	TUBING REPAIR	□ VENT OR FLARE	□ WATER DISPOSAL
☐ DRILLING REPORT	□ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:			
	☐ WILDCAT WELL DETERMINATION	☐ OTHER	OTHER:
	MPLETED OPERATIONS. Clearly show all per WAS RETURNED BACK TO PRO	DDUCTION ON 11/15/2011	l.
			Accepted by the Utah Division of
			, Gas and Mining
			R RECORD ONLY
		FUF	RECORD UNLI
NAME (PLEASE PRINT) Sheila Wopsock	<b>PHONE NUMBER</b> 435 781-7024	TITLE Regulatory Analyst	
SIGNATURE N/A		<b>DATE</b> 12/5/2011	

Sundry Number: 62675 API Well Number: 43047367100000

	STATE OF UTAH			FORM 9
ı	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI			5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-01198-B
SUNDR	Y NOTICES AND REPORTS	ON W	/ELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly reenter plugged wells, or to drill horize n for such proposals.			7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: NBU 1022-26C
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	ISHORE, L.P.			<b>9. API NUMBER:</b> 43047367100000
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th	n Street, Suite 600, Denver, CO, 8021		E NUMBER: 720 929-6	9. FIELD and POOL or WILDCAT: 1NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0807 FNL 2019 FWL				COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 26 Township: 10.0S Range: 22.0E Mer	ridian: S		STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NAT	TURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
	ACIDIZE	☐ ALT	ER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	СНА	ANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	Сог	MMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRA	ACTURE TREAT	NEW CONSTRUCTION
4/14/2015	OPERATOR CHANGE	☐ PLU	IG AND ABANDON	PLUG BACK
SPUD REPORT	✓ PRODUCTION START OR RESUME	REC	CLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDI	ETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VEN	IT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	☐ SIT	A STATUS EXTENSION	APD EXTENSION
·	WILDCAT WELL DETERMINATION	Потн	lER	OTHER:
42 DESCRIPE PROPOSED OR	COMPLETED OPERATIONS. Clearly show		· <del>-</del> ·	<u>'</u>
	SC well was returned to pro Thank you.	-	<del>-</del>	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 22, 2015
NAME (PLEASE PRINT)	PHONE NUMI	IBER T	TITLE	
Kristina Geno	720 929-6824		Regulatory Analyst	
SIGNATURE N/A			DATE 4/16/2015	

Sundry Number: 71140 API Well Number: 43047367100000

STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES  DIVISION OF OIL, GAS, AND MINING				FOR	RM 9
				5.LEASE DESIGNATION AND SERIAL NUMB UTU-01198-B	BER:
SUNDRY NOTICES AND REPORTS ON WELLS				6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.				7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES	
1. TYPE OF WELL Gas Well				8. WELL NAME and NUMBER: NBU 1022-26C	
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONSHORE, L.P.				9. API NUMBER: 43047367100000	
<b>3. ADDRESS OF OPERATOR:</b> P.O. Box 173779 1099 18th Street, Suite 600, Denver, CO, 80217 3779  720 929-6				9. FIELD and POOL or WILDCAT: 5NATHERAL BUTTES	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0807 FNL 2019 FWL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NENW Section: 26 Township: 10.0S Range: 22.0E Meridian: S				COUNTY: UINTAH	
				STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION					
NOTICE OF INTENT Approximate date work will start:  SUBSEQUENT REPORT Date of Work Completion: 4/8/2016	ACIDIZE		ALTER CASING	CASING REPAIR	
	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME	
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
	DEEPEN	□ F	FRACTURE TREAT	NEW CONSTRUCTION	
	OPERATOR CHANGE		PLUG AND ABANDON	PLUG BACK	
SPUD REPORT Date of Spud:	✓ PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
☐ DRILLING REPORT Report Date:	TUBING REPAIR		/ENT OR FLARE	WATER DISPOSAL	
	WATER SHUTOFF		SI TA STATUS EXTENSION	APD EXTENSION	
	WILDCAT WELL DETERMINATION		OTHER	OTHER:	
	COMPLETED OPERATIONS. Clearly show 6C well was returned to pr Thank you.	-	_	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 18, 2016	,
NAME (PLEASE PRINT)	PHONE NUM	IBER	TITLE		
Jennifer Thomas 720 929-6808		Regulatory Specialist			
SIGNATURE N/A			<b>DATE</b> 4/14/2016		